# **APPENDIX B**

## Case 3:10-cv-03561-WHA Dectina M10035012 Filed 04/20/16 Page 2 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX0001	07/26/05	Google PowerPoint presentation entitled "Android GPS: Key stategic decisions around Open Source," dated July 26, 2005, previously admitted as TX0001 in Phase 1 trial	GOOGLE-00-00001772	GOOGLE-00-00001781					
TX0003	07/29/05	Email from A Rubin to T. Lindholm re Review, previously admitted as TX0003 during Phase 1 trial	GOOGLE-12-00000472	GOOGLE-12-00000476					
TX0004	04/05/05	Android PowerPoint presentation entitled "Investor Presentation", dated 04/05/05, previously admitted as TX0004 in Phase 2 trial	GOOGLE-29-00004478	GOOGLE-29-00004502					
TX0007	10/11/05	Email string from T. Cole to Jenifer [jaustin@google.com], A. Rubin, and LSA re Sun Meeting, previously admitted as TX0007 during Phase 1 trial	GOOGLE-01-00019527	GOOGLE-01-00019528					
TX0008	10/12/05	Email string from R. Miner to A. Rubin re Re: Response, previously listed as TX0008, TX2296 and Defs. Depo Exhibit PX147_Miner in Phase 1 trial	GOOGLE-01-00019529	GOOGLE-01-00019532					
TX0009	10/13/05	Email from Tim Lindholm to Andy Rubin, Rich Miner re One last thought on Sun, previously admitted as TX0009 in Phase 1 trial	GOOGLE-12-00044903						
TX0010	08/06/10	Email from T. Lindholm to A. Rubin, benlee@google.com, D. Grove re Context for Discussion re Alternatives to Java, previously admitted as TX0010 in Phase-1 trial	GOOGLE-12-10000022						
TX0011	03/07/06	Email from R. Miner to S. Horowitz re Fwd: Sun doc, with attachment ("Monetization Proposal"), previously admitted as TX0011 in Phase 1 trial	GOOGLE-24-00152087	GOOGLE-24-00152093					
TX0012	12/20/05	Email string from T. Lindholm to A. Rubin and D. Bornstein re JCP Click-Through Licenses?, previously admitted as TX0012 in Phase 1 trial	GOOGLE-02-00077799						
TX0013	01/03/06	Email string from B. Swetland to M. Agopian, fadden@google.com, et al. re new java world, previously admitted as TX0013 in Phase 1 trial	GOOGLE-01-00019511	GOOGLE-01-00019513					
TX0014	01/13/06	Email from A. Rubin to sergey@google.com re Sun Microsystems, previously admitted as TX0014 in Phase 1 trial	GOOGLE-26-00007930						
TX0015	02/05/06	Email string from A. Rubin to R. Miner and T. Lindholm re Fwd: EMG Deal Review Agenda and Slides - Feb 6, 2006, with attachment, previously admitted as TX0015 in Phase 1 trial	GOOOGLE-12-00079180	GOOOGLE-12-00079194					
TX0016	02/09/06	Email string from V. Gupta to J. Schwartz re Fwd: Potential Sun Google partnership in the Mobile Java and OS Space, previously admitted as TX0016 in Phase 1 trial	OAGOOGLE0000357505	OAGOOGLE0000357507					
TX0017	02/10/06	Email string from B. Coughran to T. Lindholm and A. Rubin re Travel for Android requested, previously admitted as TX0017 in Phase 1 trial	GOOGLE-12-00006964						
TX0018	03/24/06	Email string from G. Stein to A. Rubin re The open J2ME project, previously admitted as TX0018 in Phase 1 trial	GOOGLE-01-00018470	GOOGLE-01-00018471					
TX0019	03/20/06	Email from K. Knopoff to armstrong-core@sun.com re finance preso, with attachment, previously listed as TX0019 in Phase 1 trial	OAGOOGLE0100166873	OAGOOGLE0100166899					
TX0021	04/13/06	Email string from A. Rubin to D. Bornstein and S. Horowitz re What are we doing?, previously admitted as TX0021 in Phase 1 trial	GOOGLE-02-00111218						
TX0022	04/21/06	Email from K. Tsay to deal_review@google.com et al. re EMG Deal Review- April 24, 2005, with attachment	GOOGLE-26-00031474	GOOGLE-26-00031497					
TX0023	08/16/06	Email from B. Swetland to fadden@google.com, ficus@google.com, cdj@google.com re feedback welcome, previously admitted as TX0023 in Phase 1 trial	GOOGLE-04-00055098	GOOGLE-04-00055099					
TX0024	03/27/07	Email from M. Cleron to A. Rubin and S. Horowitz re Fwd: Latest material for CMCC's VP Sha visit Wed morning, with attachment entitled Google, A discussion with CMCC dated March 28, 2007 - previously listed as TX0024 in Phase 1 trial	GOOGLE-01-00025375	GOOGLE-01-00025433					

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX0029	03/24/08	Email string from A. Rubin to D. Wall and android-comms@google.com re Android Presence at JavaOne, previously admitted as TX0029 in Phase-1 Trial	GOOGLE-01-00035931	GOOGLE-01-00035933					
TX0030	03/28/07	Noser Statement of Work- Document Number 07019-ANG-001D-001F, previously admitted as TX0030 in Phase-1 trial	GOOGLE-00392204	GOOGLE-00392212					
TX0031	12/00/08	Google PowerPoint presentation entitled: "Android 101: An introduction to Android and Android partnerships," dated December 2008, previously listed as TX0031 in Phase-1 Trial	GOOGLE-00298438	GOOGLE-00298484					
TX0033	03/29/07	Email from Brian Swetland to Dan Bornstein re Parcelable vs/ Serializable Java, previously listed as TX0033 in Phase-1 trial	GOOGLE-24-00017719						
TX0036		DVD containing Android CTS 1.6	GOOGLE-00-00000479	GOOGLE-00-00000479					
TX0037		DVD containing Android CTS 2.1	GOOGLE-00-00000480	GOOGLE-00-00000480					
TX0038		DVD containing Android CTS 2.2	GOOGLE-00-00000481	GOOGLE-00-00000481					
TX0039		DVD containing Android CTS 2.3	GOOGLE-00-00000482	GOOGLE-00-00000482					
TX0040		DVD containing Android SDK for Linux	GOOGLE-00-00000486	GOOGLE-00-00000486					
TX0041		DVD containing Android SDK for Mac	GOOGLE-00-00000487	GOOGLE-00-00000487					
TX0042		DVD containing Android SDK for Windows	GOOGLE-00-00000488	GOOGLE-00-00000488					
TX0043		Cupcake source code DVD	GOOGLE-00-00000523	GOOGLE-00-00000523					
TX0044		Donut source code DVD	GOOGLE-00-00000524	GOOGLE-00-00000524					
TX0045		Eclair source code DVD	GOOGLE-00-00000525	GOOGLE-00-00000525					
TX0046		Froyo source code DVD	GOOGLE-00-00000526	GOOGLE-00-00000526					
TX0056	03/00/08	Google PowerPoint presentation entitled "Sales Deck- An Introduction to Android," dated March 2008, previously listed as TX0056 in Phase-1 trial	GOOGLE-00300616	GOOGLE-00300685					
TX0058		Google PSO Android Team- Android Market Setup for Partner Rev-Share, previously admitted as TX0058 in Phase-1 trial	GOOGLE-00302808	GOOGLE-00302811					
TX0058		Google- PSO Android Team- Android Market Setup for Partner Rev-Share, previously admitted as TX0058 in Phase-1 trial	GOOGLE-00302808	GOOGLE-00302811					
TX0059	01/00/09	Google PowerPoint entitled "Android OC Quarter Review - Q1 2009," dated 2009, previously listed as TX0059 in Phase-1 Trial	GOOGLE-00303725	GOOGLE-00303756					
TX0066		Android- Development- Build prerequisites, previously admitted as TX0066 in Phase-1 trial	GOOGLE-00382304	GOOGLE-00382305					
TX0094	11/17/06	Google Pointer Distribution Agreement between Samsung and Google, dated 11/17/06 - previously admitted as TX0094 in Phase-2 trial	GOOGLE-00393414	GOOGLE-00393445					
TX0095	01/31/08	Motorola-Google Certified Engagement Plan #1- Google Maps for Mobile and Gmail, previously listed as TX0095 in Phase-1 trial	GOOGLE-00393447	GOOGLE-00393488					
TX0096	12/28/05	Motorola-Google Directed Traffic Distribution Agreement, previously listed as TX0096 in Phase 1 trial	GOOGLE-00393489	GOOGLE-00393610					
TX0103		Document titled "Android P&L", previously admitted as TX0103 in Phase-1 trial	GOOGLE-00396034	GOOGLE-00396036					
TX0116	05/23/08	PowerPoint presentation entitled "Android Project Overview", previously listed as TX0116 in Phase-1 Trial	GOOGLE-01-00004623	GOOGLE-01-00004640					
TX0117	09/14/07	Document entitled "go/androidfaqs" last updated Sept. 14, 2007 - previously listed as TX0173 in Phase-1 Trial	GOOGLE-01-00004804	GOOGLE-01-00004806					
TX0125	10/26/05	Email string from T. Lindholm to A. Rubin re Anything useful in yesterday's Sun meeting? -eom, previously admitted as TX0125 in Phase 1 trial	GOOGLE-01-00017143	GOOGLE-01-00017144					
TX0129	08/05/05	Email chain from Leo Cizek to Andy Rubin re Sun/Google Meeting re Java (JTWI) licensing, previously listed as TX0129 in Phase-1 trial	GOOGLE-01-00017250	GOOGLE-01-00017251					

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX0130	11/05/05	Email from Deep Nishar to Nikesh Arora, Shannon Maher, Andy Rubin, et al. re mobile strategy 2006, with attachment, previously listed as TX0130 in Phase 1 trial	GOOGLE-01-00017298	GOOGLE-01-00017365					
TX0134	01/31/06	Email from V. Gupta to A. Rubin re Re: Urgent stats needed, previously listed as TX0134 in Phase 1 trial	GOOGLE-01-00018140	GOOGLE-01-00018148					
TX0135	03/21/06	Email from K. Knopoff to arubin@google.com, miner@google.com, and A. McLaughlin re editable preso, with attachment, previously listed as TX0135 in Phase 1 trial	GOOGLE-01-00018205	GOOGLE-01-00018216					
TX0137	03/22/06	Email from Ann Mclaughlin to Ann Mclaughlin re What's In/Out AIS, previously admitted as TX0137 in Phase-1 trial	GOOGLE-01-00018240	GOOGLE-01-00018242					
TX0138	08/30/05	Email from B. Swetland to android-eng@google.com, arubin@google.com re running on handsets	GOOGLE-01-00018431						
TX0140	02/10/06	Email chain from Bill Coughran to lindholm@google.com re Travel for Android requested, previously admitted as TX0140 in Phase-1 trial	GOOGLE-01-00018836						
TX0141	04/10/06	Email from Andy Rubin to android-eng@google.com attaching draft Document titled "Android Product Requirements", previously admitted as TX0141 in Phase-1 trial	GOOGLE-02-00411591	GOOGLE-02-00411594					
TX0144	08/21/06	Email from Brian Swetland to android-eng@google.com re [Android-eng] correct copyright headers, previously listed as TX0144 in Phase-1 trial	GOOGLE-01-00020208						
TX0145	04/13/06	Email from D. Bornstein to A. Rubin, S. Horowitz re What are we doing?, previously listed as TX0145 in Phase 1 trial	GOOGLE-01-00020295	GOOGLE-01-00020296					
TX0147	07/24/06	Email string from U. Hoelzle to A. Rubin re Re: Skelmir, previously admitted as TX0147 in Phase 1 trial	GOOGLE-01-00023889	GOOGLE-01-00023890					
TX0148	01/10/07	Email from Andy Rubin to arubin@google.com re xce, previously listed as TX0148 in Phase-1 trial	GOOGLE-01-00024497						
TX0149	05/31/06	Email from B. Swetland to arubin@google.com and danfuzz@google.com re interesting, previously admitted in Phase 1 trial	GOOGLE-01-00024587						
TX0151	01/17/07	Email from Steve Horowitz to Andy Rubin re GPS Notes (redacted), with attachment - previously admitted as TX0151 in Phase-1 trial	GOOGLE-01-00025329	GOOGLE-01-00025334					
TX0152	01/18/07	Email chain from Sang Kim to horowitz@google.com, Andy Rubin re Fwd: XCE's Details of Google Development Items, with attachment, previously listed as TX0152 in Phase-1 trial	GOOGLE-01-00025357	GOOGLE-01-00025359					
TX0154	11/12/06	Email from J. Harinstein to A. Rubin and A. Zoufonoun re Java News from Sun- previously admitted as TX0154 in Phase-1 trial	GOOGLE-01-00025454	GOOGLE-01-00025457					
TX0156	11/13/06	Email chain from Cedric Beust to David Turner re [android-team] Fwd: Java News from Sun, previously listed as TX0156 in Phase-1 trial	GOOGLE-01-00025477	GOOGLE-01-00025479					
TX0158	09/28/06	Email from andyt@google.com to tangjianfeng@chinamobile.com, billwli@google.com, and arubin@google.com re Materials on Google Open Handset OS attaching An Android PowerPoint presentation entitled: "Android: Open Handset Platform," dated November 2006, previously admitted as TX0158 in Phase 1 trial	GOOGLE-01-00025575	GOOGLE-01-00025587					
TX0162	10/09/06	Email chain from Lars Bak to Steve Horowitz re Guava, previously listed as TX0162 in Phase-1 trial	GOOGLE-01-00026169						
TX0164	04/18/07	Email chain from Shannon Maher to Mark Crady, David Maynard, Dave Burke re [MIKE HAHM] From XCE in Korea, previously listed as TX0164 in Phase-1 trial	GOOGLE-01-00027007	GOOGLE-01-00027008					
TX0165	11/18/07	Email string from R. Miner to A. House, A. Rubin, and E. Fors re Fwd: Future of Mobile, previously admitted as TX0165 in Phase-1 Trial	GOOGLE-01-00027175	GOOGLE-01-00027176					

## Case 3:10-cv-03561-WHA Dectine M10035012 Filed 04/20/16 Page 5 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX0168	08/11/07	Email from Dan Bornstein to Bob Lee re [jc-user] New OpenJDK Community Technology Compatibility Kit License (TCK) - previously listed as TX0168 in Phase-1 Trial	GOOGLE-01-00028497						
TX0169	08/12/07	Email chain from Bob Lee to Andy Rubin re [jc-user] New OpenJDK Community Technology Compatibility Kit License (TCK), previously listed as TX0169 in Phase-1 trial	GOOGLE-01-00028498	GOOGLE-01-00028499					
TX0172	05/07/09	Email chain from Andy Rubin to Dan Bornstein re HTML5 + aligning java @ google	GOOGLE-01-00029329	GOOGLE-01-00029330					
TX0173	08/17/07	Email from Alan Eustace to Andy Rubin re Thoughts on our software - previously listed as TX0173 in Phase-1 Trial	GOOGLE-01-00029331	GOOGLE-01-00029332					
TX0175	05/20/09	Email chain from Hiroshi Lockheimer to daniel.bruengger@noser.com re Proposal for Google	GOOGLE-01-00029843	GOOGLE-01-00029845					
TX0180	11/14/07	Email chain from Erin Fors to Michael Kirkland, Barry Schnitt, Andy Rubin re Fwd: New question on Android Java, previously admitted as TX0180 in Phase-1 Trial	GOOGLE-01-00030941	GOOGLE-01-00030944					
TX0181	07/26/09	Email chain from Andy Rubin to Alan Eustace re Communication to Intel, previously listed as TX0181 in Phase-1 Trial	GOOGLE-01-00031645	GOOGLE-01-00031646					
TX0187	03/25/09	Email from Eric Chu to Andy Rubin re Slides for Sergey on Checkout gaps and risks, previously listed as TX0582 in Phase-1 Trial	GOOGLE-01-00046648	GOOGLE-01-00046667					
TX0188	00/00/08	Document entitled "Special Projects - Android, Q1 2008," previously listed as TX0188 in Phase 1 trial	GOOGLE-01-00048156	GOOGLE-01-00048163					
TX0190	10/11/10	Email from Kristen Gil to Andy Rubin, theoc@google.com re Fwd: BOD question, previously listed as TX0190 in Phase-1 trial	GOOGLE-01-00053526	GOOGLE-01-00053533					
TX0195	10/25/05	Email from M. Waddell to D. Nishar, D. Jeske, E. Bellini, et al. re Mobile Strategy 2006 - Mtg Notes, 10.24.05, previously listed as TX0195 in Phase 1 trial	GOOGLE-01-00056184	GOOGLE-01-00056202					
TX0196	04/19/06	Email from Vineet Gupta to Andy Rubin re Sun Google Collaboration Draft Revisions and Feedback, previously admitted as TX0196 in Phase-1 trial	GOOGLE-01-00056539	GOOGLE-01-00056557					
TX0200	08/09/05	Email chain from Brian Swetland to Patrik Reali re Java VM for Android, previously admitted as TX0200 in Phase-1 trial	GOOGLE-01-00062067	GOOGLE-01-00062068					
TX0201	03/16/06	Email from V. Gupta to A. Rubin and M. Marquis re Sun Google collaboration, with attachment, Collaboration Development and License Agreement, previously admitted as TX0201 in Phase-1 trial	GOOGLE-01-00062071	GOOGLE-01-00062088					
TX0203	09/29/08	Email from Andy Rubin to jtebbitt@google.com re Fwd: Sun slides for OC deal review o 9/29/08, previously admitted as TX0203 in Phase-1 Trial	GOOGLE-01-00063285	GOOGLE-01-00063309					
TX0205	02/08/06	Email string from S. McNealy to E. Schmidt re Potential Sun Google partnership in the Mobile Java and OS Space, previously admitted as TX0205 in Phase 1 trial.	GOOGLE-01-00065655						
TX0206	04/10/06	Email from V. Gupta to A. Rubin re CONFIDENTIAL Current Proposal on Table, previously admitted as TX0206 in Phase 2 trial	GOOGLE-01-00065669						
TX0207	05/11/07	Email from E. Schmidt to A. Rubin re Java Phone - previously admitted as TX0207 in Phase-1 Trial	GOOGLE-01-00066909						
TX0209	04/04/06	Email string from A. McFadden to D. Hackborn re [Android-eng] Proposal: A Variant Type, previously listed as TX0209 in Phase 1 trial	GOOGLE-01-00075935	GOOGLE-01-00075936					
TX0215	06/01/06	Email from C. Desalvo to A. Rubin re Java Class Libraries, previously admitted as TX0215 in Phase 1 trial	GOOGLE-01-00081881						
TX0217	11/21/07	Email from D. Burke to A. Rubin re Future of Mobile Conference, previously admitted as TX0217 in Phase 1 trial	GOOGLE-01-00082216						

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX0230	08/11/07	Email from A. Rubin to B. Lee re Re: [jc-user] New OpenJDK Community Technology Compatibility Kit License (TCK) - previously admitted as TX0230 in Phase-1 Trial	GOOGLE-02-00020474	GOOGLE-02-00020475					
TX0234	04/06/09	Email string from mondrian@google.com to Bob Lee et al. re a small code review: 1453557-p9 Expose the flush functionality in deflater, previously admitted as TX0234 in Phase-1 Trial	GOOGLE-02-00046845						
TX0238	01/22/08	Email chain from Eric Chu to Joerg Pleumann re Android article, previously admitted as TX0238 in Phase-1 Trial	GOOGLE-02-00071778	GOOGLE-02-00071779					
TX0240	01/08/07	Email from Dan Bornstein to PDB Snippets re Snippet Reminder - Previously listed as TX0240 in Phase-1 Trial	GOOGLE-02-00080469						
TX0244	09/16/08	Email java-council@google.com to java-council@google.com re [java-council] Re: JCP Issue, previously listed as TX0244 in Phase-1 Trial	GOOGLE-02-00083214	GOOGLE-02-00083216					
TX0251	06/25/07	Email from Dan Morrill to Dan Bornstein re Android JRE Coverage - previously admitted as TX0251 in Phase-1 Trial	GOOGLE-02-00104269	GOOGLE-02-00104270					
TX0269	11/11/10	Email chain from Dan Morrill to Jerry Wang re Search for Naughty Words, previously listed as TX0269 in Phase-1 trial	GOOGLE-02-00219047	GOOGLE-02-00219050					
TX0270	10/23/08	Email chain from Vineet Gupta to Jonathan Schwartz re STATUS: MS TB Side call to Eric S. at G, previously admitted as TX2070 in Phase-1 Trial	OAGOOGLE0019195264	OAGOOGLE0019195267					
TX0270	06/17/10	Email from Dan Bornstein to titzer@google.com re [dalvik] Dalvik IP issues, previously admitted as TX0270 in Phase-1 trial	GOOGLE-02-00236406						
TX0274	04/05/06	Email from Steve Horowitz to android-eng@google.com re wasting time arguing about whether to do stuff (was Re: Proposal: A Variant Type) (Android designs), previously listed as TX0274 in Phase-1 trial	GOOGLE-02-00411591	GOOGLE-02-00411594					
TX0285		Google PowerPoint presentation entitled "Android- OC Quarterly Review- Q3/Q4", previously admitted as TX0285 in Phase-1 trial	GOOGLE-00303867	GOOGLE-00303884					
TX0298	01/03/06	Email chain from Brian Swetland to Mathias Agopian re new java world, previously admitted as TX0298 in Phase-1 trial	GOOGLE-04-00042610	GOOGLE-04-00042612					
TX0306	05/15/07	Email from David Turner to Cedric Beust re [Android-eng] Performance - previously listed as TX0306 in Phase-1 Trial	GOOGLE-04-00099105	GOOGLE-04-00099107					
TX0309	07/24/05	Email string from T. Lindholm to N. Minar re Should we contribute to Harmony?, previously listed as TX0309 in Phase 1 trial	GOOGLE-09-00003487	GOOGLE-09-00003488					
TX0311	01/04/07	Email from Andy Rubin to Lars Bak re Java Libs - Previously listed as TX0311 in Phase-1 Trial	GOOGLE-10-00046844	GOOGLE-10-00046846					
TX0318	07/15/05	Email from T. Lindholm to T. Lindholm re Android notes, previously admitted as TX0318 in Phase 1 trial	GOOGLE-12-00000115						
TX0323	06/26/06	Email chain from Tim Lindholm to Andy McFadden re Skelmir Conference Call Notes, previously listed as TX0323 in Phase-1 trial	GOOGLE-12-00010610	GOOGLE-12-00010611					
TX0326	02/20/09	Email string from Bob Lee to Tim Lindholm re Open Source Java, previously admitted as TX0326 in Phase-1 Trial	GOOGLE-12-00027267	GOOGLE-12-00027269					
TX0328	06/20/07	Email from Joshua Bloch to Tim Lindholm re Talking points- previously listed as TX0328 in Phase-1 Trial	GOOGLE-12-00078603						
TX0329	08/01/05	Email string from V. Bhargava to D. ("Deep") Nishar, T. Lindholm re Follow-up Sun/Java Open Source, previously listed as TX0329 during Phase 1 trial	GOOGLE-12-00078618	GOOGLE-12-00078620					

## Case 3:10-cv-03561-WHA Dectina Mt0035012 Filed 04/20/16 Page 7 of 86 Oracle America, Inc. v. Google Inc.

TRIAL	2.00				GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX0330	11/13/06	Email from Tim Lindholm to Matt Frantz re Fwd: Java is free:-) - previously admitted as TX0330 in Phase-1 trial	GOOGLE-12-00078864	GOOGLE-12-00078865					
TX0331	04/20/06	Email from A. Rubin to T. Lindholm, C. DiBona, F. Montes, et al. re Sun Deal Review, with attachment, previously listed as TX0331 in Phase 1 trial	GOOGLE-12-00080355	GOOGLE-12-00080367					
TX0337	08/14/07	Email from Ed Cobb to Wayne Carr, Michael Bechauf, Greg Stein, et al. re Sun OpenJDK derivative TCK license-> RE: Conference Call Update re: Discussions with Sun on Apache-Sun Dispute - previously listed as TX0337 in Phase-1 Trial	GOOGLE-14-00024408	GOOGLE-14-00024409					
TX0347	09/28/10	Email chain from Patrick Brady to Darla Kissner re question for board/earnings materials, previously admitted as TX0347 in Phase-2 trial	GOOGLE-17-00066964	GOOGLE-17-00066964					
TX0348	09/28/10	Email from D. Morrill to ? (no recipients listed) re Results of Word Search on Android code, previously listed as TX0348 in Phase-1 trial	GOOGLE-17-00067006	GOOGLE-17-00067007					
TX0356	09/28/10	Email chain from Jean-Baptiste Queru to Dan Morrill re The 'bad word" hits, previously listed as TX0356 in Phase-1 trial	GOOGLE-18-00020591	GOOGLE-18-00020592					
TX0358	12/27/09	Email from J. Bloch to J. Wilson re Re: OpenJDK on Android?, previously listed as TX0358 and deposition exhibit PX0215 during Phase 1 trial	GOOGLE-20-00001439						
TX0359	08/11/09	Email from Dan Bornstein to jessewilson@google.com re (No Subject), previously admitted as TX0359 in Phase-1 Trial	GOOGLE-20-00326464						
TX0361	10/29/08	Email from Patrick Brady to Sumit Agarwal re Android Preso with attachment: Google PowerPoint presentation entitled "Mobile Search, Ads and Apps: Google's Mobile Focus Areas," dated 2008, previously listed as TX0361 in Phase-1 Trial	GOOGLE-22-00042068	GOOGLE-22-00042103					
TX0370	11/04/10	Internal Google document entitled "Mobile Strategy Summit - Notes," dated November 4-5, 2010, previously listed as TX0370 in Phase-1 trial	GOOGLE-23-00000049	GOOGLE-23-00000057					
TX0372	08/21/06	Email from Brian Swetland to android-eng@google.com re [Android-eng] very important note about copyright, licenses and external libraries, previously listed as TX0372 in Phase 1 trial	GOOGLE-24-00010061						
TX0380	10/14/06	Email chain from Bennett B Payne to Rich Miner re Google & IBM: SW Development Discussion - Linux Mobile Platform, previously listed as TX0380 in Phase-1 trial	GOOGLE-24-00017080	GOOGLE-24-00017083					
TX0382	11/16/07	Email string from A. Rubin to E. Chu, R. Miner, B. Schnitt, et al re Google folks being quoted, previously admitted as TX0382 in Phase-1 Trial	GOOGLE-24-00020259	GOOGLE-24-00020260					
TX0383	11/06/07	Email from R. Miner to D. Burke re Q&A - HYPERLINK DOES NOT WORK	GOOGLE-24-00020885	GOOGLE-24-00020894					
TX0384	10/22/08	Email from Rich Miner to Patrick Brady re here u go, with attachment, previously admitted as TX0384 in Phase-1 Trial	GOOGLE-24-00021514	GOOGLE-24-00021546					
TX0387	11/09/06	Email from R. Miner to D. Thevenon re pres, attaching an Android PowerPoint presentation titled "The Google Phone," dated November 2006 - previously admitted as TX0387 in Phase-1 trial	GOOGLE-24-00147890	GOOGLE-24-00147969					
TX0389	08/01/06	Email string from R. Miner to A. Rubin re Re: JVM, previously admitted as TX0389 in Phase 1 trial	GOOGLE-24-00197887						
TX0394	10/03/07	Email from Google Documents to google_bod@google.com re Eric 2008 Strategy Memo - previously listed as TX0394 in Phase-1 Trial	GOOGLE-26-00006035	GOOGLE-26-00006042					
TX0401	11/07/06	Email from Nick Sears to emg@google.com, Andy Rubin, Ethan Beard, et al. re Mobile Strategy Meeting Notes, with attachment entitled Mobile Strategy meeting 2007, Eric's question #14 - previously admitted as TX0401 in Phase-1 trial	GOOGLE-26-00031099	GOOGLE-26-00031103					
TX0401	11/07/06	Email from Nick Sears to emg@google.com, Andy Rubin, Ethan Beard, et al. re Mobile Strategy Meeting Notes, with attachment, previously listed as TX0401 in Phase-1 trial	GOOGLE-26-00031099	GOOGLE-26-00031103					

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX0405	05/30/08	Email string from E. Schmidt to B. Lee re Sun Java SE, previously admitted as TX0405 in Phase-1 Trial	GOOGLE-27-00002479						
TX0406	01/29/09	Email chain from Eric Schmidt to Brett Slatkin re How about we buy Java from Sun?, previously admitted as TX0406 in Phase-1 Trial	GOOGLE-27-00002853						
TX0409	05/22/07	Email from Sung Hu Kim to arubin@google.com, ethan@google.com, Nick Sears, et al. re Notes from Android marketing meeting, May 21, 2007 - previously listed as TX0409 in Phase-1 Trial	GOOGLE-29-00002338	GOOGLE-29-00002341					
TX0414	07/20/06	Email string from A. Rubin to H. Lockheimer, S. Horowitz re Fwd: Large Meeting Notes from LGE, with attachment, previously listed in Phase 1 trial	GOOGLE-38-00010714	GOOGLE-38-00010719					
TX0415	02/26/07	Email from Dan Bornstein to Ray Chen, Steve Horowitz re Greetings from the Android VM team, previously listed as TX0415 in Phase-1 trial	GOOGLE-38-00015416	GOOGLE-38-00015417					
TX0420	07/18/07	Email from Dan Bornstein to crazybob@google.com re (No Subject), previously Listed as TX0420 in Phase-1 trial	GOOGLE-40-00000073	GOOGLE-40-00000074					
TX0422	11/13/07	Email from Joshua Bioch to crazybob@google.com re (No Subject) - previously listed as TX0422 in Phase-1 Trial	GOOGLE-40-00003628	GOOGLE-40-00003632					
TX0425	10/19/10	Document titled "Rubinisms - Andy Rubin on Android", previously listed as TX0425 in Phase-1 trial	GOOGLE-49-00000848	GOOGLE-49-00000855					
TX0431	10/12/10	Email chain from Cathay Bi to Alan Eagle, Jonathan@google.com re BOD question attaching Google PowerPoint slides entitled "The 5 Business Units each a \$10B opportunity; Android and Chrome platforms critical assets for their success,", previously admitted as TX0431 in Phase-1 trial	GOOGLE-58-00035115	GOOGLE-58-00035120					
TX0432	05/20/05	Email chain from S. Dempsey to J. Rosenberg re Tony h, with attachment, previously listed as TX0432 in Phase 1 trial	GOOGLE-58-00048923	GOOGLE-58-00048931					
TX0435	04/27/06	Email from Jonathan.Schwartz@Sun.COM to eschmidt@google.com re (SPAM: 6.58) Java/Linux Mobile Platform, previously listed as TX0435 in Phase 1 trial	GOOGLE-66-00000274						
TX0437	01/15/07	Email from Eric Schmidt to Alan Eustace re FW: sun/google	GOOGLE-81-00007719	GOOGLE-81-00007720					
TX0530	10/01/08	Email from V. Gupta to J. Kaul, E. Klein, and R. Green re Google Android Discussion Opportunity, previously listed as TX0530 in Phase-1 Trial	OAGOOGLE0000149295						
TX0531	04/29/09	Email from Leo Cizek to Vineet Gupta and Tom Harris re M Buccholz at Google, previously admitted as TX0531 in Phase-1 Trial	OAGOOGLE0000150908						
TX0536	02/02/06	Email from Vineet Gupta to Alan Brenner, Joe Heel, Eric Chu re IMPORTANT: Confidential: - Rev 4 of Sun/Google Proposal, with attachment, previously listed as TX0536 in Phase 1 trial	OAGOOGLE0000357426	OAGOOGLE0000357441					
TX0538	10/29/07	Email from Vineet Gupta to Andy Rubin re IMPT: Ref JavaME- previously listed as TX0538 in Phase-1 Trial	OAGOOGLE0000363712	OAGOOGLE0000363713					
TX0539	03/20/09	Email from Marc Canel to Vineet Gupta re Asus and a few other topics, previously listed as TX0539 in Phase-1 Trial	OAGOOGLE0000400134						
TX0540	10/27/09	Email chain from Peter Filice to Neal.Civjan@Sun.COM re [Fwd: [Fwd: Re: Draft slides for tomorrow's meeting with Thomas/Hasan/]], previously listed as TX0540 in Phase-1 Trial	OAGOOGLE0000412096	OAGOOGLE0000412098					
TX0541	04/16/07	Email from Heidi.Fertig@Sun.COM to allsun@sun.com re Sun and SavaJe Announce Definitive Agreement - previously listed as TX0541 in Phase-1 trial	OAGOOGLE0000424812	OAGOOGLE0000424813					
TX0542	11/12/09	Email from Erik.Klein@Sun.COM to Yoric De Deken, Aisling MacRunnels re ELT Prep - Update, with attachment, previously listed as TX0542 in Phase-1 Trial	OAGOOGLE0000457613	OAGOOGLE0000457617					

## Case 3:10-cv-03561-WHA Dectina Mt0035012 Filed 04/20/16 Page 9 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX0544	06/19/09	Email from Kerry.McGuire@Sun.COM to Jeet Kaul, Craig Gering re Impairment Review- Savaje/Acadia, with attachment, previously listed as TX0544 in Phase-1 trial	OAGOOGLE0000489028	OAGOOGLE0000489042					
TX0550	09/14/10	Email from D. Green to S. Stillabower re where I see Android, previously listed as TX0550 in Phase-1 trial	OAGOOGLE0000799926						
TX0551	10/08/10	Email from J. Lee to M. Pfefferlen, et al. re TW goaling, previously listed as TX0551 in Phase-1 trial	OAGOOGLE0001156559	OAGOOGLE0001156560					
TX0553	02/12/06	Email from Eric.Chu@Sun.COM to A. Brenner, N. Civjan, J. Heel, et al. re Internal Draft Messaging for Armstrong at GSM, with attachment, previously listed as TX0553 in Phase 1 trial	OAGOOGLE0001337228	OAGOOGLE0001337231					
TX0558	11/12/07	Email from Dov Zandman to Omer Pomerantz re Android SDK is our - previously listed as TX0558 in Phase-1 Trial	OAGOOGLE0002546260						
TX0560	03/25/09	Email chain from Phyllis.Scargle@Sun.COM to APS-staff@sun.com, Eric Klein Jr., Mark Herring re Rick/Brent slides, with attachment, previously listed as TX0560 in Phase-1 Trial	OAGOOGLE0003388109	OAGOOGLE0003388138					
TX0563	03/08/07	Email from J. Schwartz to S. McNealy re Re: plane - previously admitted as TX0563 in Phase-1 trial	OAGOOGLE0004633849						
TX0565	09/24/07	Email from L. Persi to L. Cizek re Google's Mobility Push - previously admitted as TX0565 in Phase-1 Trial	OAGOOGLE0004781928	OAGOOGLE0004781931					
TX0567	04/15/10	Oracle PowerPoint presentation entitled "OSS Quarterly Business Review Q4, FY10", previously listed as TX0567 in Phase-1 trial	OAGOOGLE0005499700	OAGOOGLE0005499744					
TX0572	04/05/10	Email from Jeet Kaul to Hasan Rizvi re next rev for java oem analysis, with attachment, previously listed as TX0572 in Phase-1 trial	OAGOOGLE0007714992	OAGOOGLE0007715016					
TX0573	06/25/10	Email from Federico Chab to Hasan Rizvi re Can you call me on my cell - 650-868-8932 ASAP thx eom, with attachments, previously admitted as TX0573 in Phase-1 trial	OAGOOGLE0007728119	OAGOOGLE0007728131					
TX0578	11/04/07	Email chain from Jeetendra.Kaul@Sun.COM to Jacki DeCoster re [Fwd: Google/NetBeans] - previously listed as TX0578 in Phase-1 Trial	OAGOOGLE0009702774	OAGOOGLE0009702775					
TX0582	02/19/06	Email from V. Gupta to N. Civjan re [Fwd: [Fwd: Google]], with attachment, previously admitted as TX0582 in Phase 2 trial	OAGOOGLE0013996760	OAGOOGLE0013996762					
TX0583	07/06/10	Oracle PowerPoint presentation entitled "Q1 FY11 Java Sales Review"	OAGOOGLE0014021241	OAGOOGLE0014021294					
TX0591	06/19/07	Stand-alone TCK License Agreement between Sun Microsystems, Inc. and BEA Systems, Inc., dated June 12, 2007, previously listed as TX0591 during Phase 1 trial	OAGOOGLE0100000213	OAGOOGLE0100000227					
TX0592	06/27/09	Sun Community Source License, Agreement No. 160924, dated June 27, 2009, previously listed as TX0592 during Phase 1 trial	OAGOOGLE0100000454	OAGOOGLE0100000471					
TX0593	09/16/06	Stand-alone TCK License Agreement between Sun Microsystems, Inc. and Matsushita Electric Industrial Co., Ltd., previously listed as TX0593 during Phase 1 trial	OAGOOGLE0100001400	OAGOOGLE0100001419					
TX0594	08/14/09	Stand-alone TCK License Agreement between Sun Microsystems, Inc. and Research In Motion, Limited, dated August 14, 2009, previously listed as TX0594 during Phase 1 trial	OAGOOGLE0100001734	OAGOOGLE0100001749					
TX0610.2		Java SE 5 API Documentation, previously admitted as TX0610.2 during Phase 1 trial							
TX0617	09/22/05	Email chain from Leo Cizek to Matthew Marquis re Time-sensitive: Google - Java ME proposal	OAGOOGLE0100167795	OAGOOGLE0100167798					

## Case 3:10-cv-03561-WHA Documental Page 10 of 86 Oracle America, Inc. v. Google Inc.

TRIAL					GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
1(01125221		Email chain from Andy Rubin to Vineet Gupta re Sun Google Revised Draft							
TX0618	03/26/06	Collaboration Development and License Agreement, with attachment, previously admitted as TX0618 in Phase-1 trial	OAGOOGLE0100168441	OAGOOGLE0100168459					
TW/0610	02/20/06	Email from Andy Rubin to Vineet Gupta, Matt Marquis re Revised Collaboration	0.4.C00.CL F01001.c04.c0	0.4.00.001 F01001 60 470					
TX0619	03/29/06	Development and License Agreement, with attachment, previously admitted as TX0619 in Phase-1 trial	OAGOOGLE0100168460	OAGOOGLE0100168478					
TX0622		Java SE 1.4 Source Code, previously admitted as TX0622 during Phase 1 trial	OAGOOGLE0100209733						
TX0623		Java SE 5 Source Code, previously admitted as TX0623 during Phase 1 trial	OAGOOGLE0100209734						
TX0748	00/00/10	Android Compatibility Program, Android 2.1 Compatibility Definition, previously admitted as TX0748 in Phase 1 trial							
TX0749	00/00/10	Android Compatibility Program, Android 2.2 Compatibility Definition, previously admitted as TX0749 in Phase 1 trial							
TX0769		Android open source project- Frequently Asked Questions, previously admitted as							
120707		TX0769 in Phase-1 trial							
TX0782	08/05/10	Blodget- "Google's Android Is Making Boatloads Of Money, Says SchmidtWay More Than It Costs To Make", previously listed as TX0782 in Phase-1 trial							
TX0832	08/30/11	Android developers- Glossary, previously listed as TX0832 in Phase-1 trial							
TX0856	10/29/10	Google, Inc. Form 10-Q for the quarterly period ended September 30, 2010, previously listed as TX0856 in Phase-1 trial							
TX0864	09/01/11	Android open source project- Building the System							
		Joshua Bloch: Bumper-Sticker API design, available at:							
TX0877	09/22/08	http://www.infoq.com/articles/API-Design-Joshua-Bloch, previously listed as TX0877 in Phase-1 Trial							
TX0880		Oracle- The Java History Timeline, previously admitted as TX0880 in Phase-1 trial							
TX0917	04/10/07	The Apache Software Foundation- "Open Letter to Sun Microsystems" - previously admitted as TX0917 in Phase-1 trial							
TX0951	10/14/10	morningstar.com- Google Inc. <u>GOOG</u> Q3 2010 Earnings Call Transcript (morningstar), previously listed as TX0951 in Phase-1 trial							
TX0969	06/30/09	Sun Microsystems, Inc. Form 10-K For the fiscal year ended June 30, 2009, previously listed as TX0969 in Phase-1 Trial							
TX0980	00/00/1996	Book: The Java Application Programming Interface, Vol. 1 - Core Packages, previously admitted as TX0980 during Phase 1 trial	OAGOOGLE0000107143	OAGOOGLE0000107670					
TX0984	00/00/2005	Book: Java Language Specification, 3d ed., previously admitted as TX0984 during Phase 1 trial							
TX0990	07/28/10	Wall Street Journal- "Eric Schmidt on Google's Next Tricks", previously listed as							
TX0990	07/28/10	TX0990 in Phase-1 trial  The Wall Street Journal - "Eric Schmidt on Google's Next Tricks"							
1 70990	07/28/10	Huang- "Google's Rich Miner Says Timing Is Everything for Android: Three Thoughts							
TX0995	08/17/10	from Mobile Monday", previously listed as TX0995 in Phase-1 trial							
TX1002	11/24/08	Email chain from Tim Lindholm to Andy Rubin re Android and JavaOne, previously admitted as TX1002 in Phase-1 Trial	GOOGLE-01-00031204	GOOGLE-01-00031205					
TX1009	06/30/10	Oracle Form 10-K for the fiscal year ended May 31, 2010	OAGOOGLE0101928720						
TX1012	02/28/07	Email from Tracey Cole to John Rizzo re Proposal	GOOGLE-01-00065935	GOOGLE-01-00065938					
TX1013	09/01/09	Email chain from John Rizzo to Geir Magnusson Jr. re Homework for September EC meeting (ME EC members), previously listed as TX1013 in Phase-1 Trial	GOOGLE-40-00015636	GOOGLE-40-00015637					
TX1025	10/13/11	Morningstar.com- Google, Inc. GOOG Q3 2011 Earnings Call Transcript							

TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
NUMBER					OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX1026	08/26/03	Sun Community Source License: Danger, Inc., previously admitted as TX1026 in Phase 1 trial	OAGOOGLE0100036648	OAGOOGLE0100036679					
TX1027	04/20/06	Email chain from Ethan Beard to Andy Rubin re CONFIDENTIAL: Sun Google Collaboration, previously listed as TX1027 in Phase-1 trial	GOOGLE-01-00065722	GOOGLE-01-00065723					
TX1028		Poster: "The Java Class Libraries, Java 2 Platform, SE 5.0", previously listed as TX1028 in Phase-1 trial							
TX1029	04/29/09	Email string from java-council@google.com to java-council@google.com and Martin Buchholz re Java Sun/Google discussions with L. Cizek, previously admitted as TX1029 in Phase-1 Trial	GOOGLE-02-00038403	GOOGLE-02-00038404					
TX1045	12/09/10	The Apache Software Foundation- "The ASF Resigns From the JCP Executive Committee", previously listed as TX1045 in Phase-1 trial							
TX1047	00/00/12	The Apache Software Foundation- "FAQ Open Letter to Sun Microsystems- JCK", previously admitted as TX1047 in Phase-1 trial							
TX1052	06/20/07	Email from Greg Stein to Bill Coughran re Next Steps re: Response to Apache-Sun Dispute -	GOOGLE-13-00048560	GOOGLE-13-00048564					
TX1053	11/02/07	Email from Jonathan Schwartz to Rich Green re Google	OAGOOGLE0004646067						
TX1056	03/26/08	Email string from J. Schwartz to M. Mickos re Re: no doubt you saw, previously admitted as TX1056 in Phase-1 Trial	OAGOOGLE0004653432	OAGOOGLE0004653433					
TX1061	10/05/10	Email chain from Aditya Agarwal to Nicole Dalton re OCQ deck- quick help needed, with attachment, previously admitted as TX1061 in Phase-1 trial	GOOGLE-21-00008116	GOOGLE-21-00008139					
TX1062		Classes and Interfaces Mentioned in the Java Language Specification (3d Ed.) (excluding examples and commentary), previously admitted as TX1062 during Phase 1 trial							
TX1065	10/11/05	Email string from L. Page to A. Rubin re Re: Strategy 2006, previously listed as TX1065 in Phase 1 trial	GOOGLE-01-00095317	GOOGLE-01-00095318					
TX1072		Document titled "Accused API Packages and Files in Android", previously listed as TX1072 in Phase-1 trial							
TX1074	06/28/10	Email chain from Safra Catz to dorian.daley@oracle.com re (No Subject), previously listed as TX1074 in Phase-1 trial	OAGOOGLE0019705749	OAGOOGLE0019705751					
TX1079		Unable to distinguish description, previously listed as TX1079 in Phase-1 trial	GOOGLE-00-00002800	GOOGLE-00-00002806					
TX1098	09/30/08	Document titled "Android Product Review- Meeting notes", previously listed as TX1098 in Phase-1 Trial	GOOGLE-01-00062031	GOOGLE-01-00062032					
TX1101	03/31/09	Email chain from Jennifer Flannery to Evan Sidarto re slides for Joan's All-Hands, with attachment, previously listed as TX1101 in Phase-1 Trial	GOOGLE-32-00010479	GOOGLE-32-00010481					
TX1102	00/00/09	Google presentation entitled "Android: OC Quarterly Review, Q2 2009," previously listed as TX1102 in Phase 1 trial	GOOGLE-03371505	GOOGLE-03371539					
TX1104	04/12/12	Seeking Alpha- Google Management Discusses Q1 2012 Results- Earnings Call Transcript							
TX1107	07/22/09	Email chain from Sapna Kapur to Andy Rubin re Inputs for Pricing KickOff, previously listed as TX1107 in Phase-1 Trial	GOOGLE-01-00031336						
TX1109	02/27/12	Google+ Andy Rubin- (Text box) Walking around Mobile World Congress							
TX1110	02/27/12	Google Mobile Blog- Andy Rubin- Android@Mobile World Congress: It's all about the ecosystem							
TX1120	07/14/11	Seeking Alpha.com- Google's CEO Discusses Q2 2011 Results- Earnings Call Transcript							

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX1203.1		Google PowerPoint presentation entitled "Android- OC Quarterly Review- Q3/Q4", previously listed as TX1203.1 in Phase-1 trial	GOOGLE-01-00072883	GOOGLE-01-00072896					
TX1205	05/03/11	Google PowerPoint presentation Redacted version entitled "Android- OC Quarterly Review- Q1 2011"	GOOGLE-00-00002811	GOOGLE-00-00002818					
TX1206	07/26/11	Google PowerPoint presentation Redacted version entitled "Android- OC Quarterly Review- Q2 2011"	GOOGLE-00-00002819	GOOGLE-00-00002825					
TX1208.1	10/12/11	Google PowerPoint presentation entitled "Android Plan Review"	GOOGLE-00-00002836	GOOGLE-00-00002840					
TX1213		Unable to distinguish description, previously listed as TX1213 in Phase-1 trial	GOOGLE-00-00002835						
TX1218	03/31/12	Document titled "Total Android activations: ~324M"	GOOGLE-00-00002846						
TX2040	04/20/09	Press Release of Oracle Corporation conference call transcript: "Oracle Agrees to Acquire Sun Microsystems", previously listed as TX2040 in Phase-1 Trial	OAGOOGLE0006878508	OAGOOGLE0006878510					
TX2081	02/08/06	Email from Vineet Gupta to Andy Rubin re Sun Confidential: Sun Financial proposal, previously admitted as TX2081 in Phase-1 trial	OAGOOGLE0000357494						
TX2314	11/13/06	Email from Cedric Beust to David Turner re [android-team] Fwd: Java News from Sun	GOOGLE-04-00042519	GOOGLE-04-00042521					
TX2347	06/22/07	Letter to Jonathan Schwartz re Your direct involvement to resolve an outstanding concern of the Java community, namely the compatibility testing of the Apache Software Foundation's (ASF) open source version of Java SE previously admitted as TX2347 in Phase-1 Trial	GOOGLE-14-00042922	GOOGLE-14-00042923					
TX2353	11/05/07	Email from Jonathan Schwartz to Karen.Kahn@Sun.com Re: Google's messaging- previously listed as TX2353 in Phase-1 Trial	OAGOOGLE0004646134						
TX2362	04/20/09	Email chain from Larry Ellison to Jonathan Schwartz re btw, previously admitted as TX2362 in Phase-1 Trial	OAGOOGLE0003904946	OAGOOGLE0003904947					
TX2368	11/07/07	Email from Jonathan Schwartz to John Fowler re Java - previously listed as TX0368 in Phase-1 Trial	OAGOOGLE0004646191						
TX2371	11/06/07	Email from Jonathan Schwartz to John Markoff re I don't get it?	OAGOOGLE0100360534						
TX2448	10/12/2010	Google PowerPoint presentation entitled "Android OC Quarterly review - Q4 2010", previously listed as TX2448 in Phase-1 trial	GOOGLE-01-00053552	GOOGLE-01-00053591					
TX2759	06/21/07	Global Cooperation Agreement between Google and T-Mobile- Execution Final dated June 21, 2007- previously listed as TX2759 in Phase-1 Trial	GOOGLE-00-00000289	GOOGLE-00-0000348					
TX3160	08/15/05	Google PowerPoint presentation entitled "Engineering Operation Plan for Q3-2005, Q4-2005, Q1-2006", dated 08/15/05, previously admitted as TX3160 in Phase-1 trial	GOOGLE-01-00062240	GOOGLE-01-00062248					
TX3162	07/12/10	Google PowerPoint presentation entitled "Android - OC Quarterly Review - Q2 2010", previously listed as TX3162 in Phase-1 trial	GOOGLE-34-00089029	GOOGLE-34-00089050					
TX3165	10/17/11	Embedded video presentation entitled "Androidology Part 1 of 3 – Architecture Overview", previously listed as TX3165 in Phase-1 trial							
TX3211	03/30/05	Google's Form 10-K for the fiscal year ended December 31, 2004, previously listed as TX3211 in Phase 1 trial	GOOGLE-03169712	GOOGLE-03169840					
TX3215	03/16/06	Google's Form 10-K for the fiscal year ended December 31, 2005, dated 03/16/2006, previously admitted as TX3215 in Phase 1 trial	GOOGLE-03170012	GOOGLE-03170225					
TX3443	04/29/06	Email chain from Eric Schmidt to Andy Rubin, Alan Eustace re Sun Deal, previously admitted as TX3443 in Phase-1 trial	GOOGLE-01-00076340						
TX4007	03/18/08	Google's internal document: "NARRATIVE: Mobile + Android", previously listed as TX4007 in Phase-1 Trial	GOOGLE-23-00000001	GOOGLE-23-00000027					

## Case 3:10-cv-03561-WHA Documental Page 13 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX5000	10/14/10	Email chain from Geoffrey Morton to Neal Civjan, Vineet Gupta re Small additionURGENT/ACTION-Fwd: RedHat and other EC members	OAGOOGLE0000804592	OAGOOGLE0000804594					
TX5001	04/09/08	Email from A. Donovan to java-users@google.com re "Sun propietary API" warnings can now be disabled	GOOGLE-12-00078801						
TX5002	10/19/01	Confidential Disclosure Agreement between Sun Microsystems, Inc. and Danger, Inc. re licensing of Java Technology	OAGOOGLE100031329	OAGOOGLE100031333					
TX5003	06/12/06	Email from D. Bornstein to Android Engineering Team re Google's Use of Java in Relation to Talks with Sun	GOOGLE-01-00025523						
TX5004	11/12/06	Email from A. Rubin to G. Stein, C. DiBona and opensource-team re Reactions to Java News from Sun	GOOGLE-14-00018152	GOOGLE-14-00018157					
TX5005	11/14/07	Internal Google Chat Messages from K. Bourrillion to B. Lee re Android and Java	GOOGLE-40-00003728						
TX5006	11/13/07	Email from T. V Raman to fitz@google.com re [android-pioneers] re: SDK Launch - in the morning	GOOGLE-01-00030897	GOOGLE-01-00030898					
TX5007		Exhibits C and D to SPA re "Milestones"	GOOGLE-00304395	GOOGLE-00304398					
TX5008	08/00/2005	Google PowerPoint presentation entitled "Alan Eustace Operating Plan," dated August 2005	GOOGLE-26-00007277	GOOGLE-26-00007312					
TX5009		Google PowerPoint presentation entitled "Google Mobile Strategy to Win"	GOOGLE-30-00101209	GOOGLE-30-00101271					
TX5010	12/07/07	Google PowerPoint presentation entitled "Google Mobile Strategy," dated December 7, 2007	GOOGLE-35-00073075	GOOGLE-35-00073100					
TX5011	03/28/07	Google PowerPoint presentation entitled "A discussion with CMCC," March 28th 2007	GOOGLE-01-00025376	GOOGLE-01-00025433					
TX5012	06/00/09	Google's PowerPoint entitled "Android Strategy and Partnerships Overview: Android strategy and partnerships," dated June 2009	GOOGLE-22-00171914	GOOGLE-22-00171951					
TX5013	03/21/05	Email string from S. Chau to L. Page, S. Ullah, and G. Harik re Re: android	GOOGLE-26-00031238						
TX5014	03/31/05	Email from G. Harik to L. Page re Re: The Follow Up	GOOGLE-26-00031241						
TX5015	04/14/05	Email string from S. Brin to E. Schmidt and L. Page re Android proposed deal structure	GOOGLE-26-00031170						
TX5016	04/08/05	Email string from D. Boettger to C. Barton, et al. re Google/T-Mobile Term Sheet	GOOGLE-67-00030907	GOOGLE-67-00030910					
TX5017	10/27/04	Email from E. Gil to eng@google.com and product-team@google.com re A Call to Wireless Arms!!	GOOGLE-29-00003710	GOOGLE-29-00003711					
TX5018	10/11/06	Email from D. Bornstein to Android Engineering re [Andriod-eng] Android class/package reorganization	GOOGLE-02-00390219						
TX5019	11/14/06	Email from D. Bornstein to Android Engineering re [Android-eng] More Sun Licensing Analysis	GOOGLE-01-00025501	GOOGLE-01-00025502					
TX5020	01/04/07	Email from D. Bornstein to A. Rubin re Java Class Laundry List	GOOGLE-01-00023872						
TX5021	04/04/06	Email from D. Bornstein to Android Engineering re [Android-eng] Proposal: A Variant Type	GOOGLE-02-00384174						
TX5022	10/00/2004	Google PowerPoint presentation entitled "Wireless Strategy," dated October 2004	GOOGLE-87-00005644	GOOGLE-87-00005707					
TX5023	04/07/05	T-Mobile and Google Term Sheet, dated April 7, 2005	GOOGLE-67-00030911	GOOGLE-67-00030913					
TX5024	06/20/07	Email from J. Bloch to T. Lindholm re Letter to Sun	GOOGLE-12-00000048						
TX5025	06/26/06	Email string from T. Lindholm to A. McFadden, et al. re Skelmir Conference Call Notes	GOOGLE-01-00062481	GOOGLE-01-00062482					
TX5026		Andy Rubin: Project Android Self Evaluation	GOOGLE-03374594	GOOGLE-03374599					
TX5027	10/02/15	investor.google.com- Alphabet Code of Conduct							
TX5028	04/25/12	Google Code of Conduct accessed from https://investor.google.com/corporate/google-code-of-conduct.html							

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX5029	06/18/07	Email string from D. Bornstein to M. Reed and S. Horowitz re [noser] Ticket #77 again (font support)	GOOGLE-38-00127518						
TX5030	01/29/15	Seeking Alpha.com- Google (GOOG) Q4 2014 Results - Earnings Call Transcript							
TX5031	12/14/10	All Things D: Dive into Mobile: The Full Interview Video of Google Android's Andy Rubin, accessed from http://allthingsd.com/20101214/d-dive-into-mobile-the-full-interview-video-of-google-androids-andy-rubin/							
TX5032	12/12/10	Email from theoc@google.com to theoc@google.com re OCQ Summary Dec 2010 (theoc@google.com)	GOOGLE-26-00031558	GOOGLE-26-00031559					
TX5033	01/18/10	Email from D. Brunton to E. Chu re "OK, going to Barcelona"	GOOGLE-25-00039558	GOOGLE-25-00039559					
TX5034	09/12/06	Email from E. Schmidt to google_bod@google.com re Intuit Deal and Strategy Update	GOOGLE-26-00005904	GOOGLE-26-00005912					
TX5035	06/00/09	Google PowerPoint Presentation entitled "Android Strategy and Partnerships Overview," dated June 2009	GOOGLE-22-00060007	GOOGLE-22-00060044					
TX5036	05/00/12	Google PowerPoint presentation entitled "Project Talos: Unified Android Reporting+Datamart - go/talosproject," dated May 2012	GOOG-00275390	GOOG-00275410					
TX5037	01/06/16	medium.com- Hacker Daily article titled "Google is Forcing Routebuilder to Shut Down," (https://medium.com/hacker-daily/google-maps-is-forcing-routebuilder-to-shutdown-615ce42f413a#.kfw0tll2c)							
TX5038	12/04/13	R. Van Nest commercial concession clip during 12/4/13 oral argument (longer version, including judge's "question")							
TX5039		Excel spreadsheet with multiple tabs: "ProductList; BillingsMinusCosts; CostSummary"	OAGOOGLE0100167800						
TX5040	12/12/05	Google PowerPoint presentation entitled "How to Design a Good API and Why it Matters," dated December 2005, previously admitted as TX0624 in Phase 1 trial	OAGOOGLE0100219511	OAGOOGLE0100219557					
TX5041	09/14/12	arstechnica.com- Brodkin- "Google blocked Acer's rival phone to prevent Android fragmentation"							
TX5042	02/01/16	Alphabet (GOOG) Q4 2015 Results - Earnings Call Transcript, dated February 1, 2016							
TX5043	01/29/16	Android revenue by year (2008-2015 Q1-Q3) chart. January 29, 2016, Retrial Deposition Exhibit No. 5119							
TX5044	09/06/05	Email from A. Rubin to emg@google.com re Android GPS notes, with attachment, previously admitted as TX0006 in Phase 1 trial	GOOGLE-26-00008340	GOOGLE-26-00008364					
TX5045	11/15/07	Shankland- "Sun concerned Google's Android will fracture Java"							
TX5046	04/17/08	Email chain from sa3ruby@gmail.com to members@apache.org re and what if we accepted the damn FOU restriction?	ASF-GOOGLE-00001393	ASF-GOOGLE-00001395					
TX5047	04/19/05	Email chain from Georges Harik to Larry Page re Fwd: information	GOOGLE-26-00025071	GOOGLE-26-00025073					
TX5048	11/28/06	Email from Dan Bornstein to Ramy Dodin re java open source	GOOGLE-02-00076017						
TX5049	07/12/10	Google PowerPoint presentation entitled "Android- OC Quarterly Review- Q2 2010" dated July 12, 2010, previously listed as Pltfs. Depo Ex. PX0266 in Phase-1 Trial	GOOGLE-01-00048876	GOOGLE-01-00048899					
TX5050	06/05/08	Email from Jeff Bailey to android-open@google.com re [android-open] Meeting notes, previously listed as TX0336 in Phase-1 Trial	GOOGLE-14-00008681	GOOGLE-14-00008685					_
TX5051	05/11/07	Email from Mark Friedman to Joe Onorato re Unclear Java behavior [was Re: [Android-eng] Creating and runningunit tests within IntelliJ]	GOOGLE-04-00059747	GOOGLE-04-00059748					
TX5052	09/06/06	Email string from S. Horowitz to R. Miner re Re: to-do list, previously admitted as TX0416	GOOGLE-38-00020572	GOOGLE-38-00020573					

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX5053	11/05/07	News from Google- "Industry Leaders Announce Open Platform for Mobile Devices"							
TX5054	06/30/05	Google Inc. Acquisition of Android, Inc. Closing Purchase Price Calculation and Allocation; Stock Purchase Agreement By and Among Google Inc. Android, Inc. The Stockholders of Android, Inc. Andrew E. Rubin, as stockholder agent and U.S. Bank, National Association, as escrow agent dated as of June 30, 2005	GOOGLE-00303922	GOOGLE-00304003					
TX5055	12/06/07	Email from Alan Eustace to Andy Rubin re Android progress and milestones	GOOGLE-01-00067295						
TX5056	00/00/13	Oracle presentation entitled "Telematics What is it," dated 2013	OAGOOGLE2000180517	OAGOOGLE2000180541					
TX5057	03/11/10	Email chain from Jongin.Lee@Sun.COM to Neal.Civjan@Sun.COM re Action- Need Android Data]	OAGOOGLE0000152466	OAGOOGLE0000152469					
TX5058	04/00/11	Oracle PowerPoint presentation entitled "Android Impact on Java ME platform," dated April 2011	OAGOOGLE2007501106	OAGOOGLE2007501116					
TX5059	00/00/11	Oracle PowerPoint presentation entitled "FY12 Java Strategic Planning Review: Americas Region," 2011	OAGOOGLE2000003423	OAGOOGLE2000003461					
TX5060	05/03/12	Email from Charles Shih to Geoffrey Morton, Jongin Lee, David Hofert, et al. re WWA&C JAPAC SC Weekly Report - Week ending April 28, 2012	OAGOOGLE2000077924	OAGOOGLE2000077930					
TX5061	06/20/13	Oracle- Indirect Executive Summary Form- Java (Amazon Fulfillment Services (AFS))	OAGOOGLE2000180051	OAGOOGLE2000180064					
TX5062	03/12/14	Email from Kyunghan Kim to Jerry Lee re Fwd: Korea Wearable Market status - Samsung/LG	OAGOOGLE2000023928						
TX5063	04/09/14	Email chain from Gordon Tsang to Dave Hofert, Veronique Alaton re Status update on Java BD Leads and Opportunities	OAGOOGLE2000128379	OAGOOGLE2000128381					
TX5064	05/19/14	Email chain from Nori Shibuya to Dave Hofert, Scott Armour re Automotive Telematics and IoT platform	OAGOOGLE2000128185	OAGOOGLE2000128190					
TX5065	05/18/15	Rosoff- "2 of the smartest people at Google are worried about this one thing"							
TX5066	08/10/06	Google SOAP Search API (beta) - Terns and Conditions for Google SOAP Search API Service							
TX5067	11/13/12	Android Developers- Terms and Conditions, Retrial Deposition Exhibit No. 5014							
TX5068		Document titled EOQ1 Full Dashboard (Deprecated)- MOQ3 Dashboard	GOOG-00191479						
TX5069	01/04/07	Email from Dan Bornstein to thing-eng@google.com re [Thing-eng] Introducing Dan Bornstein and Android VM, Retrial Deposition Exhibit No. 5018	GOOGLE-02-00079838						
TX5070	09/17/07	Email from Joerg Pleumann to Noser And Google List re [noser] Java 1.5 TCL availability, Retrial Deposition Exhibit No. 5019	GOOGLE-02-00047759						
TX5071	08/07/09	Email chain from Reto Meier to Dan Morrill re Facebook & Agencies	GOOGLE -17- 00693714	GOOGLE -17- 00693718					
TX5072	10/18/10	Email chain from Fred Chung to Tim Bray re [android-devrel] Re: [android-advocates] Angry Birds	GOOGLE-37-00024047	GOOGLE-37-00024048					
TX5073	05/22/09	Email chain from Dan Morrill to Jill Szuchmacher re Sky STB Prototype	GOOGLE-17-00089404	GOOGLE-17-00089408					
TX5074	11/23/09	Email Chain from Dan Morrill to Billy Rutledge Re [android-advocates] Fwd: Taipei feedback - more material for starting developers needed.	GOOGLE-02-00300883	GOOGLE -02- 00300884					
TX5075	02/04/10	Email Chain from android-advocates@google.com to Digest Recipients re [android-advocates] Digest for android-advocates@google.com - 25 Messages in 7 Topics	GOOGLE-22-00273127	GOOGLE-22-00273137					
TX5076	11/06/09	Email from Vic Gundotra to ericchu@google.com re EA Mobile Update	GOOGLE -25- 00035077						
TX5077	01/18/10	Email chain from Daniel Brunton to Eric Chu re OK, going to Barcelona	GOOGLE -25- 00039558	GOOGLE- 25- 00039559					
TX5078	00/00/10	Document entitled "CES 2010 - Android Partner Meetings," Retial Deposition Exhibit No. 5061	GOOGLE -01- 00016841	GO0GLE'01-00016847					
TX5079	00/00/09	Google Document entitled "PnL," Retrial Deposition Exhibit No. 5064	GOOGLE-00303710				1		

## Case 3:10-cv-03561-WHA Documental Page 16 of 86 Oracle America, Inc. v. Google Inc.

TRIAL					G G G G T THG	05 1 67 516			5.4
EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
NUMBER		C. L. F. 10 V.C. d. C. L. LLD. L. 21 2014 D. C. LD. S.			0-0-0-0-1	0_0_0_0_1			
TX5080	02/06/15	Google Inc. Form 10-K for the fiscal year ended December 31, 2014, Retrial Deposition Exhibit No. 5065							
TX5081		Chart entitled "Android PnL", Retrial Deposition Exhibit No. 5067	GOOG-00103813						
TX5082	01/00/08	Chart entitled "Google Search Mobile Revenues, Worldwide, January 2008-June	GOOG-00022388						
	01/00/08	2015," Retrial Deposition Exhibit No. 5069							
TX5083		Document titled "Display TAC (Worldwide), Retrial Deposition Exhibit No. 5081	GOOG-00022383						
TX5084	5/00/15	Google PowerPoint presentation entitled "Introduction to Android," dated May 2015	GOOG-00130338	GOOG- 00130386					
TX5085	11/00/2009	Spreadsheet entitled "Google Mobile Search Services," Retrial Deposition Exhibit No. 5091	GOOGLE -22- 00113654						
TX5086	04/00/08	Spreadsheet entitled "AdSense Revenue Report, Tab 9: Online Revenue Reclass Apr- 08," Retrial Deposition Exhibit No. 5092	GOOGLE-22-00113654						
TX5087	08/06/14	Google Inc Anti-Fragmentation Agreement Version 1, Retrial Deposition Exhibit No. 5098	000G-10000734	GOOG-10000737					
TX5088	04/21/15	Google PowerPoint presentation entitled "Lenovo Win 10 Deal- Search and Browser Distribution & Android- BC Review", Retrial Deposition Exhibit No. 5099	GOOG-00274827	GOOG-00274877					
TX5089		Quanta PowerPoint presentation entitled "Android Compatible Device", Retrial Deposition Exhibit No. 5103	GOOG-00258049	GOOG-00258063					
TX5090	10/16/15	Document titled "Android & Chrome Partnerships - Executive Summary - w/e October 16, 2015", Retrial Deposition Exhibit No. 5104	GOOG-00257954	GOOG- 00257966					
TX5091	00/00/15	IBM PowerPoint presentation entitled "Cask Strength Java: Aged 20 Years," Retrial Deposition Exhibit No. 5105							
TX5092	04/03/14	Email chain from Jon Gold to Travis Knight re [Deal_review] BC Deal Review - March 31, 2014, Retrial Deposition Exhibit No. 5108	GOOG-00279304	GOOG- 00279306					
TX5093	03/00/14	Google PowerPoint presentation entitled "Automotive: Getting Google into Cars Term Sheet Review," dated March 2014, Retrial Deposition Exhibit No. 5109	GOOG-00268939	GOOG-00268959					
TX5094	06/01/14	Email chain from Alex Yu to Sundar Pichai re Exec Summary for the Mtg w Sony Exec re: Android TV 6/2/10AM, Retrial Deposition Exhibit No. 5110	GOOG-00349069	GOOG-00349070					
TX5095	06/21/06	Email string from J. Harinstein to A. Rubin re Project Guava Update	GOOGLE-01-00025991	GOOGLE-01-00025993					
TX5096	06/20/07	Email from Andy Rubin to Chris DiBona re Next Steps re: Response to Apache-Sun Dispute - previously listed as Pltfs. Depo Ex. PX0325 in Phase-1 Trial	GOOGLE-14-00042835	GOOGLE-14-00042836					
TX5097	03/05/08	Email chain from Chris DiBona to Vic Gundotra re summer of code	GOOGLE-14-00007061	GOOGLE-14-00007062					
TX5098	12/26/07	Email chain from Erin Fors to Atsuko Doi re Andy's Interview at Tokyo, previously listed as TX0179 in Phase-1 Trial	GOOGLE-01-00030202	GOOGLE-01-00030209					
TX5099		Android P&L- 3-Year Plan Model, previously listed as PX0404 in Phase-1 trial	GOOGLE-00395260						
TX5100		Google PowerPoint presentation entitled "Android- OC Quarterly Review- Q1 2009", previously admitted as PX0405 in Phase-1 trial	GOOGLE-25-00017166	GOOGLE-25-00017262					
TX5101	09/15/05	Email string from S. Mazzocchi to harmony-ppmc@incubator.apache.org re Sun note on J2SE licensing and us	ASF-GOOGLE-00002634						
TX5102	12/21/05	Email from geirm@apache.org to board-cvs@apache.org re board: r6306 - /foundation/board/board_agenda_2005_12_21.txt	ASF-GOOGLE-00000251	ASF-GOOGLE-00000252					
TX5103	11/12/06	Email from Greg Stein to cdibona@google.com re (no subject)	GOOGLE-14-00018163	GOOGLE-14-00018164					
TX5104	06/28/06	Email string from A. Rubin to yael@google.com re Android review late summer	GOOGLE-81-00007412						
TX5105	08/08/06	Email chain from Andy Rubin to Lars Bak re Virtual machine support	GOOGLE-10-00148536						
TX5106	08/30/06	Email string from A. Rubin to C. Beust re Java going open source	GOOGLE-24-00153811					<u> </u>	
TX5107	11/22/06	Email from Andy Rubin to miner@google.com re (no subject)	GOOGLE-24-00198703						<u> </u>
TX5108	11/28/06	Email chain from Andy Rubin to Othman Laraki re Android & Open Source	GOOGLE-30-00131273						j

TRIAL					GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX5109	01/25/07	Email from Andy Rubin to Rich Miner re phone stuff	GOOGLE-24-00183443	GOOGLE-24-00183444					
TX5110	01/31/07	Email from Andy Rubin to Jean Claude Martinez re Java spec requirements	GOOGLE-01-00026065						
TX5111		Produced natively.	GOOGLE -01-00026066						
TX5112	02/15/07	Email chain from Andy Rubin to Richard Miner re Java libs	GOOGLE-24-00147049						
TX5113	02/06/07	Cellcium Term Sheet	GOOGLE-01-00026598	GOOGLE-01-00026602					
TX5114	03/28/07	Email from Andy Rubin to Steve Horowitz re Latest material for CMCC's VP Sha visit Wed morning	GOOGLE-38-00125563	GOOGLE-38-00125565					
TX5115	09/29/10	Email from Dan Bornstein to enh re Adopting JDK7 Locale improvements in google3, Android and Crore	GOOGLE-02-00234782						
TX5116	04/11/07	Email from Chris DeSalvo to danfuzz@google.com re (No Subject)	GOOGLE-02-00298870	GOOGLE-02-00298872					
TX5117	05/04/05	Email from Steve Loughran to members@apache.org re Open Source J2SE Project at Apache.	ASF-GOOGLE-00000226						
TX5118	00/00/15	Google PowerPoint presentation entitled "ODM Summit 2015 - Hong Kong"	GOOG-00259405	GOOG-00259452					
TX5119	07/26/05	Email string from A. Rubin to wmc@google.com, Nikesh@google.com, Sergey@google.com, et al. re Fwd: GPS Notes (Android) 07.26.05, previously admitted as TX0002 in Phase 1 trial and listed as Pltfs. Depo Exhibit PX006_Rubin	GOOGLE-14-00001233						
TX5120	08/30/09	Email from nstaff@google.com to nstaff re Fwd: Global Mobile Revenue dashboard for week as of 8/26/2009	GOOG-00594383	GOOG-00594384					
TX5121	05/14/05	Google Web APIs (beta)- Terms and Conditions for Google Web API Service, listed as Depo Exhibit 5005_Holzle							
TX5122		PowerPoint slides entitled Java Technology-Enabled Mobile Devices"	OAGOOGLE3000000021	OAGOOGLE3000000024					
TX5123	00/00/16	PhoneScoop, "JavaOne 2006: SavaJe S20"							
TX5124		Phone Scoop JavaOne 2006; SavaJe S20 Video 17572							
TX5125		Phone Scoop JavaOne 2006; SavaJe S20 Video 17574							
TX5126	08/00/98	Sun document entitled "PersonalJava Technology White Paper," dated August 1998							
TX5127		James Gorsling, The Star 7 Demo Video	httpswww.youtube.comwatchv=1C sTH9S79qI.avi						
TX5128		Android Developers- "java.awt.font", Retrial Deposition Exhibit No. 5021							
TX5129	12/14/06	Oracle.com- Hommel- "Why is Swing Called Swing?"							
TX5130	11/04/11	infoq.com- Blewitt- "Apache Harmony Finale"							
TX5131	00/00/02	SavaJe Technologies, Inc "SavaJe OS: Solving the problem of the Java Virtual Machine on Wireless Devices"							
TX5132	05/28/2008	Patrick Brady, Google; Anatomy & Physiology of an Android Video	G-36noTCaiA.mp4						
TX5133	05/28/08	Jason Chen, Google; An Introduction to Android Video	x1ZZ-R3p_w8.mp4						
TX5134	07/01/09	Google Pointer Agreement with HTC Corporation, previously listed as TX0086 in Phase-1 Trial	GOOGLE-00393285	GOOGLE-00393299					
TX5135	02/25/10	Email chain from Andy Rubin to Eric Schmidt re jil initiative/android store - softbank, previously listed as TX0211 in Phase-1 trial	GOOGLE-01-00081161						
TX5136	07/02/10	Email chain from Vineet Gupta to Eric Keller re Fwd: M&A/Corp Dev Slides update as of EOD 6-30, previously listed as TX0549 in Phase-1 trial	OAGOOGLE0000725012	OAGOOGLE0000725019					
TX5137	03/31/09	Email from Nikesh Arora to Henrique DE Castro re Fw: copy nikesh	GOOG-00599571						
TX5138	03/31/09	Google PowerPoint presentation entitled "First Quarter 2009 (Jan-Mar) Product/Engineering Update"	GOOG-00599572.R	GOOG-00599586.R					
TX5139	12/22/08	Redated email chain from Nikesh Arora to Jonathan Bullock, Dennis Woodside, Henrique DE Castro re Fw: q408 board letter - candidate	GOOG-00599603	GOOG-00599606					

TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
NUMBER	DATE	DESCRIPTION	BEGPKUDBATE	ENDPRODBATE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX5140	09/17/10	Email chain from Penry Price to Neal Mohan, Henrique De Castro re Fwd: WPP draft, with attachment	GOOG-00589566	GOOG-00589574					
TX5141	01/03/11	Email from Karim Temsamani to Henrique DE Castro re nstaff mobile update	GOOG-00585098	GOOG-00585100					
TX5142	05/25/11	Email from Clay Bavor to Alexanfer Kuscher, Andy Miller, Chris LaSala, et al. re Mobile display long-term planning on Thursday - what to expect, agenda, and homework	GOOG-00585682	GOOG-00585683					
TX5143	05/25/11	Google document titled "Mobile Display Ads- Strategy and Planning"	GOOG-00585684	GOOG-00585693					
TX5144	12/09/11	Email chain from Ian Carrington to Karim Temsamani, Philipp Schindler, Henrique De Castro, et al. re NACE Mobile Weekly Report: w/c 4th December	GOOG-00309181	GOOG-00309183					
TX5145	12/01/10	Email from Jennifer Flannery to mobilfinanceteam re Fwd: Offical welcome to the Mobil team (and a name change)	GOOGLE-32-00022164	GOOGLE-32-00022165					
TX5146	12/24/10	Email from Wendy Anderer to Henrique DE Castro re Fwd: [hdc-leadership] Thank you and have a great holiday!	GOOG-00585384	GOOG-00585386					
TX5147		Interview-Briefing Henrique de Castro - dmexco	GOOG-00308992	GOOG-00309013					
TX5148	02/20/11	Email from Henrique De Castro to ktemsamani@google.com, nstaff@google.com, msales-leads@google.com, et al. re Mobile World Congress	GOOGLE-62-00006813	GOOGLE-62-00006814					
TX5149	02/27/11	Email from Henrique De Castro to wpanderer@google.com re Confidential - MM&P - Off-sire Q1-2010 - Summary	GOOG-00589509	GOOG-00589514					
TX5150	07/27/12	Email chain from Carlo D'Asaro Biondo to Nikesh Arora re Fw: Highly confidential between Google & Orange	GOOG-00601939	GOOG-00601944					
TX5151	07/26/12	Document titled "Orange 360 degrees for Nikesh"	GOOG-00601945	GOOG-00601952					
TX5152	03/16/06	Google Inc. Form 10-K for the fiscal year ended December 31, 2005							
TX5153	03/01/07	Google Inc. 2006 10-K.pdf							
TX5154	02/15/08	Google 2007 10-K.pdf							
TX5155	02/13/09	Google 2008 10-K							
TX5156	12/31/09	Google 2009 10-K							
TX5157	02/11/11	Google Inc. form 10-K for the fiscal year ended December 31, 2010							
TX5158	01/26/12	Google, Inc. Form 10-K for the fiscal year ended December 31, 2011							
TX5159	01/29/13	Google Inc. Form 10-K for the fiscal year ended December 31, 2012							
TX5160	02/11/14	Google Inc. Form 10-K for the fiscal year ended December 31, 2013							
TX5161	03/11/09	PowerPointPresentation: Sun Microsystems, Java in Wireless Business Plan	OAGOOGLE0005087637	OAGOOGLE0005087704					
TX5162	05/27/09	Sunmicrosystems PowerPoint Presentation: Java Store & Java Warehouse by John Muhlner	OAGOOGLE0001418214	OAGOOGLE0001418224					
TX5163	00/00/00	Sun presentation entitled "JAVA + YOU: Consumer Java Vision and Strategy," undated	OAGOOGLE0004260166	OAGOOGLE0004260181					
TX5164	08/16/06	Email from M. Fleming to B. Swetland and A. McFadden re Re: manifesto	GOOGLE-04-00055169	GOOGLE-04-00055171					
TX5165	6/00/2010	Google PowerPoint presentation entitled "Android Enterprise Overview", dated June 2010	GOOGLE-00383073	GOOGLE-00383093					
TX5166	02/08/10	Email from Ravi Jain to Sridhar Ramaswamy re Apple reaching out to Android application developers to win advertising deals	GOOGLE-01-00090213	GOOGLE-01-00090215					
TX5167	08/05/10	Email from google_bod@google.com to google_bod@google.com re Onward and upward!	GOOGLE-26-00025769	GOOGLE-26-00025772					
TX5168	07/08/11	Google, Inc- Mobile Display Ads Manifesto	GOOG-00273854	GOOG-00273874					
TX5169	07/15/10	Seeking Alpha.com- Google Inc. Q2 2010 Earnings Call Transcript							
TX5170	00/00/00	Google's Ad Revenues (2008-2015) Spreadsheet - Final Sign Off, Revenues, Cost of Sales	GOOG-00132625						

TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
NUMBER	Dille	DESCRIPTION	DEGI KODDATE	E. DI RODDITE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX5171	11/00/12	Google PowerPoint presentation entitled "Mobile Update, Andy Rubin," dated November 2012	GOOG-00132218	GOOG-00132244					
TX5172	07/18/13	Seeking Alpha.com- Google Inc (GOOG) CEO Discusses Q2 2013 Results - Earnings Call Transcript							
TX5173	04/22/15	Forbes.com- Trefis Team- "Google Earnings Preview, Will Advertising Revenue Grow?"							
TX5174	04/23/15	ZDNet.com- King- "Google's Q1 Earnings Results also plagued by strong dollar"							
TX5175	10/18/12	Seeking Alpha.com-Google's CEO Discusses Q3 2012 Results- Earnings Call Transcript							
TX5176	00/00/00	Android presentation entitled "Android, the center of all your devices," undated	GOOG-00251037	GOOG-00251063					
TX5177	00/00/11	Google presentation, "Framework for Google Mobile ecosystem"	GOOG-00248717	GOOG-00248740					
TX5178	4/00/12	Google PowerPoint presentation entitled "Impact of Mobile on Google.com Growth & Margins," dated April 2012	GOOG-00273770	GOOG-00273785					
TX5179	00/00/12	Evans Data Corporation - Mobile Development Survey, Volume II, 2012	GOOG-00115202	GOOG-00115486					
TX5180	06/29/07	Email from Frank.Monaco@sun.com fxmobile-dev@sun.com re Meeting Minutes: JavaFX Mobile June 26, 2007	OAGOOGLE0001049230	OAGOOGLE0001049234					
TX5181	07/06/10	Oracle Q1 FY 11 Java Sales Review	OAGOOGLE0102403193	OAGOOGLE0102403217					
TX5182	03/11/10	Email from Lino.persi@sun.com to Neal.civjan@sun.com re Android Feedback - Americas Region	OAGOOGLE0000207699	OAGOOGLE0000207700					
TX5183	00/00/09	Google presentation entitled "Android OC Quarterly Review - Q1 2009"	GOOGLE-01-00136051	GOOGLE-01-00136147					
TX5184	06/09/15	Google PowerPoint presentation entitled "Android - is free and open"	GOOG-00188553	GOOG-00188598					
TX5185	00/00/00	Most feature phone users expected to become Android phone users	GOOG-00105630						
TX5186	12/21/05	Sun Community Source License Attachment D: Commercial Use License (CDC Starter Pack) Encore Software Limited - Agreement No. 148765, dated 12/21/2005	OAGOOGLE0100010346	OAGOOGLE0100010355					
TX5187	00/00/11	Evans Data Corporation - Mobile Development Survey, Volume 1, 2011	GOOG-00112814 GOOG-00113010	GOOG-00112814 GOOG-00113218					
TX5188	00/00/00	Java Ring Definition (TechTarget)							
TX5189	6/00/11	Developer Economics, "The Seminal Report on Mobile Developers, Apps and Brands Going Mobile," dated 2011							
TX5190	01/06/14	theverge.com- Souppouris- "Google launches Android-based Open Automotive Alliance with Audi, Honda, GM and more- First car to launch this year"							
TX5191	01/11/13	PCMag.com- Segan- "Android Appliances at CES 2013"							
TX5192	05/07/07	Email from Andy Rubin to EMG re Sun announcement and JavaOne	GOOGLE-26-00005730						
TX5193	12/15/08	Android - An Open Handset Alliance Project- Open Source Licensing						<u> </u>	
TX5194		Spreadsheet entitled "Android Activations and Actives" 03/01/08 to 09/01/15	GOOG-00022382						
TX5195		Spreadsheet entitled Adroid Ad Revenues Q1 2012 to Q2 2015	GOOG-00022386						
TX5196		Adroid Open Source Project- Android Compatibility							
TX5197	10/00/04	Google Wireless PowerPoint presentation draft, dated October 2004	GOOG-00580439	GOOG-00580534					
TX5198	10/00/04	Google PowerPoint presentation entitled "Wireless Stategy", dated October 2004	GOOGLE-87-00005644	GOOGLE-87-00005707					
TX5199	11/22/05	Email string from D. Marr to M. Lytle, C. Nadan, C. Nakata, et al. re Google Meeting Confirmation, previously admitted as TX0612 in Phase 1 trial	OAGOOGLE0100072596	OAGOOGLE0100072598					
TX5200	07/14/06	Product Development and License Agreement between Google and High Tech Computer Corp, dated 07/14/06	GOOGLE-00396160	GOOGLE-00396177					
TX5201	09/12/06	Google document titled "Google Strategy 2007 - Draft Two", dated 09/12/06	GOOGLE-26-00005905	GOOGLE-26-00005912				-	

TRIAL					GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX5202	00/00/07	Sun presentation entitled "FY07 MEP Business: Software - CSG - Mobile and Embedded Products"	OAGOOGLE0005039944	OAGOOGLE0005039962					
TX5203	06/00/07	Sun PowerPoint presentation entitled "JavaFX Mobile June 2007"	OAGOOGLE0004950038	OAGOOGLE0004950063					
TX5204	07/27/07	Email from Timothy Cramer to Laurie Tolson re URGENT: Approval	OAGOOGLE0009694914	OAGOOGLE0009694915					
TX5205	11/01/07	Amendment One to the Product Development and License Agreement Between Google Inc. and High Tech Computer Corp. dated July 14, 2006, signed	GOOGLE-00396178	GOOGLE-00396206					
TX5206	11/12/07	Email from Android-developers@googlegroups.com to Android Developers re So, Android is a Google flavor of Jave ME?.	GOOGLE-17-00063063						
TX5207	00/00/08	Excel spreadsheet titled "Strategic Forcast"	OAGOOGLE0100164541						
TX5208	01/06/08	Email chain from Timothy.Cramer@Sun.COM to Jacob Lehrbaum re Current \$\$\$ estimates?	OAGOOGLE0009707202	OAGOOGLE0009707205					
TX5209	01/22/08	Email from Dan Morrill to Dan Morrill re Important Notes re: Android Campfire	GOOGLE-17-00113234						
TX5210	10/21/08	Sun PowerPoint presentation entitled "Java in Wireless Bussiness Review"	OAGOOGLE0000142142	OAGOOGLE0000142176					
TX5211	05/26/09	Email chain from David Bryant to Susan Roach re [Fwd: Re: Embedded revenue projections (Was: Partial day today)]	OAGOOGLE0000453751	OAGOOGLE0000453752					
TX5212	10/01/09	Verizon-Google Co-Developed Device Strategic Marketing Agreement	GOOGLE-03169550	GOOGLE-03169603					
TX5213	06/21/07	Amendment No. 3 to Global Cooperation Agreement between Google and T-Mobile	GOOGLE-00-00000268	GOOGLE-00-00000288					
TX5214	02/01/10	Google- Android Market Revenue Share Agreement (Android Market for Mobile Operators) (AT&T)	GOOGLE-30-00036599	GOOGLE-30-00036611					
TX5215	02/16/10	pcmag.com- Albanesius "Google's New Rule: Mobile First"							
TX5216	06/30/11	Google- Android Market Revenue Share Agreement (Android Market for Mobile Operators) (Sprint)	GOOG-10000153	GOOG-10000163					
TX5217	3/00/11	Carrier Billing Addendum to Android Market Revenue Share Agreement between Sprint and Google Inc.	GOOG-10000164	GOOG-10000168					
TX5218	03/28/11	Amendment One to the Verizon-Google Co-Developed Device Strategic Marketing Agreement	GOOGLE-03169604	GOOGLE-03169616					
TX5219	06/16/11	Fortune.com- Kowitt- "100 million Android fans can't be wrong"							
TX5220	10/01/11	Amendment Number 1 to the Android Market Revenue Share Agreement (Sprint)	GOOG-10000169	GOOG-10000175					
TX5221	12/01/11	Google PowerPoint presentation entitled "Apple- Top Partner Review"	GOOG-00100508	GOOG-00100508					1
173221	12/01/11		GOOG-00100518	GOOG-00100523					
TX5222	12/00/12	WIP Google PowerPoint presentation entitled "Competitor Overview: Apple," dated December 2012	GOOG-00227828	GOOG-00227835					
TX5223		Document titled "Android Metrics- Week Ending 2013-02-24"	GOOG-00290796	GOOG-00290928					
TX5224	04/18/13	Seeking Alpha.com- Google CEO Discusses Q1 2013 Results - Earnings Call Transcript							
TX5225	09/01/13	Android Search and Google Play Revenue Share Agreement for Mobile Operators (Sprint United Management Company)	GOOG-10000176	GOOG-10000203					
TX5226	11/06/13	Google PowerPoint presentation entitled "Value of Android user"	GOOG-00186877	GOOG-00186891					
TX5227		Google PowerPoint presentation entitled "Android Retail and Play- 2014 Plan Review"	GOOG-00100278	GOOG-00100301					
TX5228	01/00/15	Google PowerPoint presentation entitled "Android and Chrome BD - Overview of economics and performance," dated January 2015	GOOG-00210248	GOOG-00210270					
TX5229	01/28/15	Redacted Google PowerPoint presentation entitled "2015 Product plan"	GOOG-00100312	GOOG-00100330					
TX5230	05/20/15	Marketwired.com- Oracle- "Oracle and the Community Celebrate 20 Years of Java"							
TX5231	05/28/15	Google Official Blog- "You say you want a mobile revolution"							

## Case 3:10-cv-03561-WHA Documental Page 21 of 86 Oracle America, Inc. v. Google Inc.

TRIAL									
EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
NUMBER	DATE	DESCRIPTION	DEGI KODBATE	ENDIKODBITE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX5232	10/22/15	Edited GOOGL - Q3 2015 Alphabet Inc Earnings Call							
		Corrected Malackowski Report, Exhibit 7, Summary of Android Reported Operating							
TX5233	02/03/16	Results (2008-2015)							
FDV.500.4	02/02/16	Corrected Malackowski Report, Exhibit 8, Android Total Revenue from 2008 to 2015							
TX5234	02/03/16								
TX5235	02/03/16	Corrected Malackowski Report, Exhibit 9, Android Device Worldwide Annual Unit							
133233	02/03/10	Sales as Reported by Gartner (2008-2015)							
TX5236	02/03/16	Corrected Malackowski Report, Exhibit 11, Smartphone Device Worldwide Annual							
173230	02/03/10	Unit Sales by Operating System (2003-2015)							
TX5237	02/03/16	Corrected Malackowski Report, Exhibit 12, Calculation of Java ME Licensing Lost							
1110207	02/05/10	Profits, 2009-2015							
TX5238	02/03/16	Corrected Malackowski Report, Exhibit 12.4, Actual Java ME Licensing Revenue,							
		2009-2015							
TX5239	02/03/16	Corrected Malackowski Report, Exhibit 12.6, Oracle Java Financials, 2011-2015 [1]							
		Cools Down Driet and state of the different Dress of Discourse Heat death April 2007							
TX5240	04/00/07	Google PowerPoint presentation entitled "Google Powered Phone," dated April 2007	GOOGLE-24-00010460	GOOGLE-24-00010538					
TX5241	04/04/07	Email from R. Miner to E. Bear re android carrier deck	GOOGLE-24-00019557						
		Attachment D: Commercial Use License Agreement (PBP) Samsung Electronics Co.,	GOOGLE-24-00019337						
TX5242	12/08/04	Ltd. (Software Center)	OAGOOGLE2009765998	OAGOOGLE2009766003					
TX5243	06/09/08	Sun Community Source License Agreement: Motorola, Inc.; Agreement No. 157731	OAGOOGLE0101775461	OAGOOGLE0101775507					
	00/05/00	Document titled "Java Commercial Contracts Checklist Response- Research In Motion"							
TX5244			OAGOOGLE0025475455	OAGOOGLE0025475457					
TDX/50.45	10/21/06	Technology License and Distribution Agreement No. L96471 between IBM	O A GOOGI F002021 4922	0.4.00.001 F002021 4050					
TX5245	10/31/96	Corporation and Sun Microsystems, Inc.	OAGOOGLE0029214822	OAGOOGLE0029214858					
TX5246	03/02/03	Email from Matthew Marquis to hnkim@etri.re.kr re Sun Proposal on WIPI	OAGOOGLE0020194367	OAGOOGLE0020194368					
		Email string from P. Cole to scott.g.mcnealy@Sun.Com, jonathan.schwartz@Sun.Com,							
TX5247	04/14/03	alan.brenner@sun.com, et al. re Re: WIPI Signed: Java To Be In All Korean Mobile	OAGOOGLE0011736496	OAGOOGLE0011736498					
		Phones							
TX5248		Draft Anti-Fragmentation Agreement between Google, Inc. and Imagination	GOOGLE-53-00319805	GOOGLE-53-00319816					
		Technologies Limited							
TX5249	00/00/00	Google API developers - Pricing Plans							
TX5250	01/25/05	Google AdWords API beta: Terms & Conditions  Google AdWords API beta Terms & Conditions							
TX5251	08/29/06	Wired.com- Honan- "Google Demands Microsoft Pull Youtube App from Windows							
TX5252	05/15/13	Phone"							
		2012.06.19 - Google Threatens To Sue Huge YouTube MP3 Conversion Site -							
TX5253	06/19/12	TorrentFreak							
TX5254	11/25/06	2006.11.25 - Gaia Project Agrees To Google Cease and Desist, Slashdot							
TX5255	05/28/08	Anatomy and Physiology of Android, presented by Patric Brady (Video)							
TX5256	22.20,00	Android- Building a Mobile Platform to Change the Industry; VIDEO							
	00/20/04	Email string from D. Coward to Richard.Sands@Sun.COM re Re: Logistics and	0.1.00.001.0001.001	0.4.00.000 700.400.400.400					
TX5257	08/28/06	Agenda: JDK Open Source Communications Team - Kickoff	OAGOOGLE0013819323	OAGOOGLE0013819333					
TX5258		Google PowerPoint presentation entitled "Project Android"	GOOGLE-24-00152227	GOOGLE-24-00152268					
TX5259		Google PowerPoint presentation entitled "Android- BenQ technical overview"	GOOGLE-24-00013099	GOOGLE-24-00013150					
TX5260	03/27/07	Google Project Android Qualcomm Meeting 3/27/07	GOOGLE-03-00146539	GOOGLE-03-00146558					

TRIAL									
EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
NUMBER					ODJECTIONS	Objections	USE	OFFERED	ADMITTED
TX5261		Google PowerPoint presentation entitled "Project Android"	GOOGLE-01-00066237	GOOGLE-01-00066261					
TX5262		Google PowerPoint presentation entitled "Project Android"	GOOGLE-01-00066262	GOOGLE-01-00066286					
TX5263		Google PowerPoint presentation entitled "Project Android"	GOOGLE-03-00139402	GOOGLE-03-00139443					
TX5264		Google PowerPoint presentation entitled "Project Android- Software Overview"	GOOGLE-03-00147537	GOOGLE-03-00147556					
TX5265		Excel spreadsheet titled Adwords TAC (Worldwide)	GOOG-00022380						
TX5266		Sun PowerPoint slides entitled "Helping Drive Revenue"	OAGOOGLE0000457616	OAGOOGLE0000457617					
TX5267		Oracle PowerPoint slides entitled "JavaME FY11 Revenue Drop and Customer Trends"	OAGOOGLE0000725014	OAGOOGLE0000725015					
TX5268	09/29/06	Sun Microsystems presentation entitled "Sun Microsystems, SW Business Review, Java ME: Mobile and Embedded," dated September 29, 2006							
TX5269	06/28/06	Technology License and Distribution Agreement between Sun Microsystems, Inc. and Nokia Corporation	OAGOOGLE2000181111	OAGOOGLE2000181146					
TX5270	11/13/09	Email chain from David Bryant to Kerry.McGuire@Sun.COM re Urgent: Need updated perspective on Billings forecast	OAGOOGLE0000457797	OAGOOGLE0000457801					
TX5271		Excel spreadsheet tabbed "FY11-FY14 Prelim"	OAGOOGLE0000702509						
TX5272		Excel spreadsheet titled "Java Financials"	OAGOOGLE2000003713						
TX5273		Excel spreadsheet tabbed "FY11-FY14 Prelim Budget"	OAGOOGLE0000702677						
TX5274		Excel spreadsheet tabbed "FY11-FY14 Prelim Budget"	OAGOOGLE0002809491						
TX5275	05/09/07	Google Enabled Phone, Telefonica May 9th 2007							
TX5276	05/10/07	A Google Enabled Phone, May 10th 2007	GOOGLE-24-00015413	GOOGLE-24-00015464					
TX5277	01/00/07	Google presentation entitled "A Google Enabled Phone, Vodafone," dated January 2007	GOOGLE-24-00019558	GOOGLE-24-00019613					
TX5278	12/00/06	Google PowerPoint presentation entitled "The Google Phone: Sprint Nextel," dated December 2006	GOOGLE-24-00206924	GOOGLE-24-00207000					
TX5279	12/00/06	Google PowerPoint presentation entitled "The Google Phone: Cingular Wireless," dated December 2006	GOOGLE-59-00014898	GOOGLE-59-00014972					
TX5280		Google PowerPoint presentation entitled "Android- Open Handset Platform"	GOOGLE-01-00025576	87GOOGLE-01-00025587					
TX5281	05/07/07	Android Project, Software Functional Requirements Document for Release 1.0 Version 0.99.1 - Hyperlink does not work							
TX5282	05/08/08	Email chain from Alan Zeng to Greg Zheng re issue list for today's conference call attaching, Android Project Function Requirements Document for Release 1.0 Version 0.99, dated April 6, 2007	GOOGLE-22-00051822	GOOGLE-22-00051893					
TX5283		PoowerPoint presentation entitled "Android- Presented by: HOU-ADMS Java Open Source"	GOOGLE-17-00679502	GOOGLE-17-00679509					
TX5284	05/08/07	Email from Hiroshi Lockheimer to Andy Rubin re [LarGe][MoM] CC of W719	GOOGLE-01-00148180	GOOGLE-01-00148182					
TX5285	05/10/07	Email from Nick Sears to Keva nelson re Android Functional Requirements	GOOGLE-56-00017329	_					
TX5286	04/25/07	Email from Leslie Grandy to arubin@google.com and nicksears@google.com re Android Functional Requirements	GOOGLE-56-00017401						
TX5287	04/09/07	Google Project, Samsung Attendees: K. Byungwhan, G. Johnny choe, J. Lee, J. Y. Kim, S. Y. Sean Lee re ARM 9 and ARM 11	GOOGLE-56-00018960	GOOGLE-56-00018963					
TX5288	05/17/10	Email from Patrick Brady to Tom Moss attaching, Open Handset Alliance PowerPoint presentation entitled "Android Overview- Android, ecosystem and the Open Handset Alliance" [NEED TO ADD PARENT TO PDF]	GOOGLE-22-00169913	GOOGLE-22-00170004					
TX5289	09/00/09	Google PowerPoint presentation entitled "AT&T + Google: Android Market Review," dated September 2009	GOOGLE-22-00105306	GOOGLE-22-00105338					

## Case 3:10-cv-03561-WHA Documental Page 23 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX5290	09/00/09	Google PowerPoint presentation entitled "AT&T + Google- Android Market Review," dated September 2009	GOOGLE-25-00044264	GOOGLE-25-00044297					
TX5291	07/24/05	Email from A. Rubin to arubin@google.com re GPS adds	GOOGLE-0100017154						
TX5292	03/08/02	Sun Microsystems Inc. v. Microsoft Corporation, Complaint (C02-01150 PVT) with exhibits, USDC - Northern District of CA							
TX5293	06/03/11	Email chain from Patrick Curran to Param Singh re Fwd: Re: JavaME and JCP	OAGOOGLE2007487015	OAGOOGLE2007487016					
TX5294	10/17/07	Email from Jonathan Schwartz to Aisling Macrunnels, Rich Green, Anil Gadre re google phone toolset	OAGOOGLE0004645211						
TX5295	07/30/09	Oracle/Sun Rreply re document titled "Questions and comments on the SECOND draft Form CO of 24 July 2009"	OAGOOGLE0100072614	OAGOOGLE0100072666					
TX5296	11/05/07	Email from Jonathan Schwartz to Jeet Kaul re Google/NetBeans	OAGOOGLE0004646098						
TX5297	07/05/07	Email from Jonathan Schwartz to Rich Green re Vodafone+Verizon - confidential	OAGOOGLE0004640850	OAGOOGLE0004640851					
TX5298	11/21/07	Email chain from Jonathan Schwartz to Scott McNealy re Heads up: Randall Stephenson: Chairman and CEO: AT&T	OAGOOGLE0004646972	OAGOOGLE0004646974					
TX5299	03/27/08	Email chain from Jonathan Schwartz to Richard Green re Meeting with Motorola Tom Meredith and Rich Nottenburg, CTO	OAGOOGLE0004653518	OAGOOGLE0004653523					
TX5300	11/19/08	Email chain from Vineet Gupta to Jonathan Schwartz, Anil Gadre, Jeet Kaul, et al. re Tmobile meeting w/Rob S.	OAGOOGLE0000149422	OAGOOGLE0000149424					
TX5301	10/09/08	Email chain from Karim Bouyoucef@Sun.COM to Selvi.Ponniahpillai@Sun.COM re End-2-End Testing docs	OAGOOGLE0000751731	OAGOOGLE0000751732					
TX5302	08/26/14	Eric Schmidt's Google Plus Public Post							
TX5303	04/15/03	Email string from M. Dillon to matt.marquis@sfbay.sun.com re Re: WIPI Signed: Java To Be In All Korean Mobile Phones	OAGOOGLE0020194665	OAGOOGLE0020194666					
TX5304	03/07/07	Email from Vineet Gupta to Jonathan Schwartz re [Fwd:Re: Fwd: [Fwd: game on]]	OAGOOGLE0019383530	OAGOOGLE0019383532					
TX5305	04/27/07	Email from Jonathan Schwartz to Karen Klein re JavaOne News Flow + Press Releases	OAGOOGLE0004637027	OAGOOGLE0004637045					
TX5306	05/10/07	Email from Jonathan Schwartz to Eric Schmidt re java phone	OAGOOGLE0004637741						
TX5307		Java.net -The Source for Java Technology Collaboration, https://java.net/projects/jdk/sources/svn/content/trunk/www/javase_ip_issues.html							
TX5308	11/28/06	Email from Andy Rubin to David Bort, Michael Fleming re Fwd: SavaJe Info	GOOGLE-39-00000002						
TX5309	05/19/06	Press Release: SavaJe Unveils Most Sophisticated Java Powered Mobile Phone Allowing Developers to Create Advanced User Interfaces, dated 19 May 2006							
TX5310	11/13/07	Email from John Pampuch to Paul Hohensee re Harmonious Androids	OAGOOGLE0002389600						
TX5311	11/12/07	Email from Robert Brewin to David Herron re Harmonious Androids	OAGOOGLE0009703651						
TX5312	11/13/07	Email from John C. Pampuch to Paul Hohensee re Harmonious Androids	OAGOOGLE0003997317	OAGOOGLE0003997318					
TX5313	11/13/07	Email from Antero.Taivalsaari@Sun.COM to Bartley Calder, Roger Riggs, Dov Zandman, and John Muhlner re Google's Android SDK has been released	OAGOOGLE0017002411	OAGOOGLE0017002412					
TX5314	12/07/07	Email chain from Hinkmond Wong to Rick Hillegas re Google Android	OAGOOGLE0000555354						
TX5315	10/08/07	Email from Jonathan Schwartz to Marc Fossier re Communications Executive Advisory Council - previously listed as Pltfs. Depo Ex. PX0248 in Phase-1 Trial	OAGOOGLE0004644788	OAGOOGLE0004644789					
TX5316	02/02/09	Email chain from Jonathan Schwartz to David Douglas re Why are we waiting?	OAGOOGLE0003902623	OAGOOGLE0003902624					
TX5317	03/29/06	Email string from V. Gupta to A. Rubin re Urgent: need sprint preso, with attachment	GOOGLE-01-00018720	GOOGLE-01-00018741					
TX5318	12/06/05	Email from S. Chau to sky-team@google.com, android-team@google.com re [android-team] SavaJe raises \$40mm	GOOGLE-02-00354143	GOOGLE-02-00354144					
TX5319	10/24/06	Developer.com- Quinn- "Building a Java ME CDC Application Using the SavaJe Phone"							

TRIAL									
EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
NUMBER	Dille	DESCRIPTION	DEGI NODE.IIE	ENDINODENIE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX5320	10/31/06	Email from Matthew Catino to Andy Rubin re SavaJe Fan at Google	GOOGLE-01-00065819						
TX5321	08/05/07	Email from Yael Shacham to Eric Schmidt re Projects and Strategies to Review	GOOGLE-27-00008638						
TX5322	10/23/06	Email string from R. Miner to A. Rubin re Android announce at 3GSM	GOOGLE-24-00197944	GOOGLE-24-00197948					
TX5323	09/22/10	Bizjournals article entitled "Oracle IP suit against Google tied to Boston-area startup"							
	05/01/10	Wolverton- "Mercury News interview: Andy Rubin, vice president, mobile platforms,							
TX5324	05/31/10	Google							
TX5325	09/09/11	Google's Fifth Supplemental Privilege Log (5th Revised)							
TX5326	12/18/15	Google Custodial Privilege Log							
TX5327	01/19/16	Google Supplemental Privilege Log							
TX5328	02/29/16	Google 2nd Supplemental Privilege Log							
TX5329	03/04/16	Amendment 8 to the Oracle Community Source License (Amazon Fulfillment Services, Inc.)	OAGOOGLE3000003235	OAGOOGLE3000003240					
TX5330	03/04/16	Amendment No. 3 to the Master Support Agreement (Amazon Fulfillment Services, Inc.)	OAGOOGLE3000003241	OAGOOGLE3000003245					
TX5331	03/04/16	Amendment No. 2 to the Trademark License Agreement (Amazon Fulfillment Services, Inc.)	OAGOOGLE3000003246						
TX5332		Exhibit A- Declarations in Classes Listed on TX1062 which are subject to a Technical Constraint Imposed by the Java Language Specification							
TX5333	05/16/11	OpenLogic- "OpenLogic Scanning Data Reveals OSS Developers Choose GPL, Enterprises Prefer Apache"							
TX5334		OpenJDK- GNU General Public License, version 2, with the Classpath Exception,							
		dated June 1991							
TX5335	03/30/07	Email from D. Bornstein to I. Awad re Classpath exception stuff, Retrial Deposition Number 5145	GOOGLE-02-00298859						
TX5336	12/19/07	Danger, Inc. Form S-1							
TX5337		Duke.edu- "Intellectual Property for CS Students"							
TX5338	10/16/92	ACM Code of Ethics and Professional Conduct							
TX5339	02/04/02	Home Computing- Intel Pentium III Processor							
TX5340		Oracle Java SE Embedded: Developer's Guide- 1. Introducing Oracle Java SE Embedded (Release 8)							
TX5341	01/08/16	Owen L. Astrachan - CV							
TX5342		Schmidt Expert Report- Appendix K: Error Log from Android Build Test No. 1							
TX5343		Schmidt Expert Report- Appendix L: Error Log from Android Build Test No. 2							
TX5344		Schmidt Expert Report- Appendix M: Error Log from Android Build Test No. 3A							
TX5345		Schmidt Expert Report- Appendix N: Error Log from Android Build Test No. 3B							
TX5346		Schmidt Expert Report- Appendix J: Script used to generate SSO Visualizations							
TX5347		Kemerer Expert Report- Appendix E: PHP Script for Parsing HTML Documentation of Java SE 5 API Packages							
TX5348		Kemerer Expert Report- Appendix F: PHP and R Scripts for Parsing XML Documentation of Android Lollipop SE API Packages							
TX5349		Kemerer Expert Report- Appendix G: R Script for calculating package changes across Java SE Verisons							
TX5350		Kemerer Expert Report- Appendix H: R Script for calculating packages changes across Android Versions							
TX5351		Duke University- Lecture 5 "Why Use Java?"							
TX5352		Duke University- Lecture 3 "The Importance of Java, Part I"							

## Case 3:10-cv-03561-WHA Documental Page 25 of 86 Oracle America, Inc. v. Google Inc.

TRIAL					GOOGI FIG	OD LOT DIG	I II III I III ONG OR	D.A.WE	D.4 (F)D.
EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX5353		Java.util.StringTokenizer.java- Comment Comparison of Java SE5 and Android Gingerbread files							
TX5354		Duke University- Lecture 7 "Earthquake Data Summary"							
		Duke University- Coursera Specialization, "Java Programming: an Introduction to							
TX5355		Software"							
TX5356		Duke University- Solving Problems with Software Resources							
TX5357		Duke University- Get the Source Code							
TX5358		Oracle.com- Java SE 8 Archive Downloads							
TX5359		Duke University- Lecture 4 "Licensing and APIs"							
TX5360	02/00/15	Google Developers-Terms of Service Updated as of February 2015							
TX5361		Google.com- AdWords API Beta Developer's Guide- Ad Group Service							
TX5362		Google.com- AdWords API Beta Developer's Guide- Web Services							
TX5363		Google.com- AdWords API Beta Developer's Guide- Reference							
TX5364		Kemerer Expert Report- Appendix S: Java SE and Java ME							
TX5365		Document titled CDC Packages							
TX5366	02/03/07	Danger Developer Zone: Hiptop Developer FAQ							
TX5367	10/23/05	Google.com- AdWords API Beta Terms & Conditions							
TX5368	03/27/05	Java.Sun.com- Supported System Configurations							
TX5369		Linuxdevices.com- New Java OS runs on "bare metal", supports IPAQ							
TX5370		Duke University- Intellectual Property for CS Students: Copyrights - Introduction							
TX5371		Duke University- Intellectual Property for CS Students: Copyrights- Fair Use							
TX5372		Duke University- Intellectual Property for CS Students: Economics of Intellectual Property							
TX5373		Duke University- Powerpoint Presentation-:Software Design, previously listed Pltfs.  Depo. Ex. PX608 in Phase-1 trial							
TX5374		Capstone Course 102- Intoduction to Java Programming: Setup Guide							
TX5375		Safaribooksonline.com- Simply Java: An Introduction to Java Programming							
TX5376		Oracle.com- Windows System Requirements for JDK and JRE							
TX5377		Java.com- What are the system requirements for Java?							
TX5378		In-N-Out Burger- Not So Secret Menu							
TX5379		Foodbeast.com- The Ultimate Guide to Hacking the In-N-Out Menu							
TX5380		Powerpoint presentation: IKEA Hackers							
TX5381		Powerpoint Slide: Life Hacker							
TX5382	00/00/15	Duke University- CompSci 308- Fall 2015: Software Design and Implementation							
TX5383	04/05/10	Danger Developer Zone: Hiptop Developer FAQ							
TX5384	05/19/06	RCRWireless.com- Hong Kong handset maker to sell new phone with SavaJe OS: RCR Wireless News							
TX5385		Owen Astrachan (Vol. 01) Video: No Harm No Foul							
TX5386		Duke University Video- APIs and Location in Android							
TX5387		Duke University Video- Software Licenses and APIs							
TX5388		Duke University Video- Why Use Java							
TX5389	06/01/09	HTC Dream Phone, Android OS, v1.6 (Donut), released June 2009 (Physical Exhibit)							
TX5390	10/01/10	LG P500 Optimus One Phone, Android OS, v2.2 (Froyo), released October 2010 (Physical Exhibit)							

## Case 3:10-cv-03561-WHA Documental Page 26 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX5391	09/25/07	T-Mobile Sidekick Slide, announced 25 Sep 2007, Motorola Q700 (Physical Exhibit)							
TX5392	03/01/13	HTC One Phone, Android OS, v4.1.2 (Jelly Bean), released March 2013 (Physical Exhibit)							
TX5393		Java Ring (Physical Exhibit)							
TX5394		HTC Touch Pro Sprint Wireless Smart Phone XV6850 PPC XV-6850 bluetooth internet (2008) (Physical Exhibit)							
TX5395		SavaJe S20 (Physical Exhibit)							
TX5396	03/15/16	Robert Zeidman – Expert Report Errata, dated Mar. 15, 2016							
TX5397		Demonstratives of Professor Adam Jaffe, Ph.D.							
TX5398		Demonstratives of Dr. Chris F. Kemerer, Ph.D.							
TX5399		Demonstratives of Professor Douglas C. Schmidt, Ph.D.							
TX5400		Demonstratives of Gwyn F. Murray							
TX5401		Demonstratives of James E. Malackowski							
TX5402		Demonstratives of Dr. Olivier Toubia							
TX5403		Demonstratives of Robert Zeidman							
TX5404		Demonstratives of Mark Reinhold							
TX5405		Deposition Designations for Aditya K. Agarwal							
TX5406		Deposition Designations for Owen Astrachan							
TX5407		Deposition Designations for Joshua Bloch							
TX5408		Deposition Designations for Daniel Bornstein							
TX5409		Deposition Designations for Patrick Brady							
TX5410		Deposition Designations for Anwar Ghuloum							
TX5411		Deposition Designations for Urs Hoeltzle							
TX5412		Deposition Designations for Bob Lee							
TX5413		Deposition Designations for Tim Lindholm							
TX5414		Deposition Designations for Hiroshi Lockheimer							
TX5415		Deposition Designations for Andrew McFadden							
TX5416		Deposition Designations for Reto Meier							
TX5417		Deposition Designations for Richard Miner							
TX5418		Deposition Designations for Daniel Morrill							
TX5419		Deposition Designations for Larry Page							
TX5420		Deposition Designations for Andrew E. Rubin							
TX5421		Deposition Designations for Eric Schmidt							
TX5422		Deposition Designations for Brian Swetland		1					
TX5423		Trial Designations for Owen Astrachan							
TX5424		Trial Designations for Joshua Bloch		1					
TX5425	-	Trial Designations for Daniel Bornstein							
TX5426		Trial Designations for Daniel Morrill							
TX5427	-	Trial Designations for Eric Schmidt							
TX5428		Trial Designations for Brian Swetland							
TX5429	-	Jaffe Expert Report- Appendix C: Oracle v. Google- Chart of Android Presentations							
TX5430	00/00/96	Hausman, Leonard, Vellturo- "Market Definition Under Price Discrimination", 64 Antitrust L.J. 367							

## Case 3:10-cv-03561-WHA Documental Page 27 of 86 Oracle America, Inc. v. Google Inc.

TRIAL									
EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
NUMBER					OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX5431	00/00/97	Hausman, Leonard- "Product Differentiation: Economic Analysis of Differentiated Products Mergers Using Real World Data", Spring 1997, 5 Geo. Mason L. Rev. 321							
TX5432	04/29/04	Google Inc. Form S-1, dated 04/29/04							
TX5433	06/27/05	Nera Economic Consulting- Application of Empirical Methods in Merger Analysis							
TX5434	00/00/06	Hausman, Leonard- "Real Options and Patent Damages: The Legal Treatment of Non-Infringing Alternatives, and Incentives to Innovate", Journal of Economic Surveys Vol. 20, No. 4							
TX5435	00/00/07	Hausman, Leonard, Sidak- "Patent Damages and Real Options: How Judicial Characterization of Noninfringing Alternatives Reduces Incentives to Innovate", Berkeley Technology Law Journal, Vol. 22							
TX5436	11/10/07	Email from Karen Wickre to google_bod@google.com re Google Media Highlights - Week of Nov. 4-10, 2007	GOOGLE-26-00006275	GOOGLE-26-00006300					
TX5437	11/12/07	Email from Elaine Filadelfo to google_bod@google.com re GC&PA Update 11/12-11/16/07	GOOGLE-27-00008384	GOOGLE-27-00008386					
TX5438	12/01/07	Email from Karen Wickre to google_bod@google.com re Google Media Highlights - Week of Nov. 24-30, 2007	GOOGLE-26-00006666	GOOGLE-26-00006691					
TX5439	12/22/07	Email from Karen Wickre to google_bod@google.com re Google Media Highlights - Week of Dec. 16-22, 2007	GOOGLE-27-00001796	GOOGLE-27-00001813					
TX5440	00/00/08	Deng, Leonard- "Incentives and China's New Antimonopoly Law", International Developments, Spring 2008, 73							
TX5441	01/05/08	Email from Karen Wickre to google_bod@google.com re Google Media Highlights - Week of Dec. 23-Jan. 5, 2008	GOOGLE-26-00005409	GOOGLE-26-00005433					
TX5442	01/12/08	Email from Karen Wickre to google_bod@google.com re Google Media Highlights - Week of Jan. 6-12, 2008	GOOGLE-26-00005459	GOOGLE-26-00005481					
TX5443	02/02/08	Email from Karen Wickre to google_bod@google.com re Google Media Highlights - Week of Jan. 27-Feb. 1, 2008	GOOGLE-27-00002001	GOOGLE-27-00002025					
TX5444	02/17/08	Email from Karen Wickre to google_bod@google.com re Google Media Highlights - Week of Feb. 10-16, 2008	GOOGLE-26-00005505	GOOGLE-26-00005528					
TX5445	03/08/08	Email from Karen Wickre to google_bod@google.com re Google Media Highlights - Week of March 2-8, 2008	GOOGLE-26-00004886	GOOGLE-26-00004903					
TX5446	03/15/08	Email from Karen Wickre to google_bod@google.com re Google Media Highlights - Week of March 10-15, 2008	GOOGLE-26-00004952	GOOGLE-26-00004974					
TX5447	04/06/08	Email from Karen Wickre to google_bod@google.com re Google Media Highlights - Week of March 31-April 6, 2008	GOOGLE-26-00023709	GOOGLE-26-00023728					
TX5448	06/07/08	Email from Karen Wickre to google_bod@google.com re Google Media Highlights - Week of June 1-7, 2008	GOOGLE-26-00004693	GOOGLE-26-00004720					
TX5449	07/26/08	Email from Karen Wickre to google_bod@google.com re Google Media Highlights - Week of July 20-26, 2008	GOOGLE-27-00003030	GOOGLE-27-00003053					
TX5450	08/02/08	Email from Karen Wickre to google_bod@google.com re Google Media Highlights - Week of July 27-August 2, 2008	GOOGLE-27-00003255	GOOGLE-27-00003278					
TX5451	08/23/08	Email from Karen Wickre to google_bod@google.com re Google Media Highlights - Week of August 17-23, 2008	GOOGLE-27-00004193	GOOGLE-27-00004216					
TX5452	08/30/08	Email from Karen Wickre to google_bod@google.com re Google Media Highlights - Week of August 24-30, 2008	GOOGLE-27-00003103	GOOGLE-27-00003123					

## Case 3:10-cv-03561-WHA Documental Page 28 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX5453	09/27/08	Email from Karen Wickre to google_bod@google.com re Google Media Highlights - Sept. 21-27, 2008	GOOGLE-27-00003146	GOOGLE-27-00003169					
TX5454	10/11/08	Email from Karen Wickre to google_bod@google.com re Google Media Highlights - Oct. 5-11, 2008	GOOGLE-27-00007772	GOOGLE-27-00007789					
TX5455	10/15/08	Email chain from Eric Schmidt to google_bod@google.com re Fwd: The reviews are starting to come in	GOOGLE-27-00009337	GOOGLE-27-00009341					
TX5456	10/17/08	Email from google_bod@google.com to google_bod@google.com, theoc@google.com, prissues@google.com re Google Media Highlights - Oct. 12-17, 2008	GOOGLE-27-00003083	GOOGLE-27-00003102					
TX5457	10/24/08	Email from TheOC@google.com to google_bod@google.com, theoc@google.com, prissues@google.com re Google Media Highlights - Oct. 18-24, 2008	GOOGLE-58-00025039	GOOGLE-58-00025060					
TX5458	10/31/08	Email from google_bod@google.com to google_bod@google.com, theoc@google.com, prissues@google.com re Google Media Highlights - Oct. 25-31, 2008	GOOGLE-27-00004476	GOOGLE-27-00004499					
TX5459	11/21/08	Email from google_bod@google.com to google_bod@google.com, theoc@google.com, prissues@google.com re Google Media Highlights - November 15-21, 2008	GOOGLE-27-00004664	GOOGLE-27-00004688					
TX5460	12/05/08	Email from TheOC@google.com to google_bod@google.com, theoc@google.com, prissues@google.com re Google Media Highlights - November 22 - December 5, 2008	GOOGLE-58-00025523	GOOGLE-58-00025551					
TX5461	12/19/08	Email from google_bod@google.com to google_bod@google.com, theoc@google.com, prissues@google.com re Google Media Highlights - December 13 - December 19, 2008	GOOGLE-27-00002813	GOOGLE-27-00002834					
TX5462	04/00/09	GCP- Deng, Emch, Leonard- "A Hard Landing in the Sft Drink Market-MOFCOM's Veto of the Coca-Cola & Huiyuan Deal"							
TX5463	00/00/09	Leonard- "Dispatch from China", 23 Antitrust 87							
TX5464	01/09/09	Email from google_bod@google.com to google_bod@google.com, theoc@google.com, prissues@google.com re Google Media Highlights - December 20 - January 9, 2008	GOOGLE-27-00002651	GOOGLE-27-00002680					
TX5465	01/23/09	Email from google_bod@google.com to google_bod@google.com, theoc@google.com, prissues@google.com re Google Media Highlights - January 17 - January 23, 2008	GOOGLE-27-00006703	GOOGLE-27-00006725					
TX5466	02/06/09	Email from google_bod@google.com to google_bod@google.com, theoc@google.com, prissues@google.com re Google Media Highlights - January 31 - February 6, 2009	GOOGLE-27-00006737	GOOGLE-27-00006762					
TX5467	02/13/09	Email from google_bod@google.com to google_bod@google.com, theoc@google.com, prissues@google.com re Google Media Highlights - February 7-13, 2009	GOOGLE-27-00002878	GOOGLE-27-00002901					
TX5468	02/27/09	Email from google_bod@google.com to google_bod@google.com, theoc@google.com, prissues@google.com re Google Media Highlights - February 21-27, 2009	GOOGLE-27-00003353	GOOGLE-27-00003374					
TX5469	03/06/09	Email from google_bod@google.com to google_bod@google.com, theoc@google.com, prissues@google.com re Google Media Highlights - February 28 - March 6, 2009	GOOGLE-27-00004094	GOOGLE-27-00004117					

## Case 3:10-cv-03561-WHA Documental Page 29 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX5470	04/03/09	Email from google_bod@google.com to google_bod@google.com, theoc@google.com, prissues@google.com re Google Media Highlights - March 28 - April 3, 2009	GOOGLE-27-00004736	GOOGLE-27-00004759					
TX5471	04/17/09	Email from TheOC@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - April 12-17, 2009	GOOGLE-58-00025762	GOOGLE-58-00025781					
TX5472	05/01/09	Email from google_bod@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - April 25 - May 1, 2009	GOOGLE-66-00005053	GOOGLE-66-00005070					
TX5473	05/15/09	Email from TheOC@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - May 9 - May 15, 2009	GOOGLE-58-00027871	GOOGLE-58-00027891					
TX5474	05/29/09	Email from TheOC@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - May 23 - May 29, 2009	GOOGLE-58-00027822	GOOGLE-58-00027844					
TX5475	06/12/09	Email from TheOC@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - June 6 - June 12, 2009	GOOGLE-58-00021289	GOOGLE-58-00021312					
TX5476	06/26/09	Email from TheOC@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - June 20-26, 2009	GOOGLE-58-00021470	GOOGLE-58-00021501					
TX5477	07/02/09	Email from TheOC@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - June 27- July 2, 2009	GOOGLE-58-00021617	GOOGLE-58-00021633					
TX5478	07/07/09	Email from google_bod@google.com to google_bod@google.com re this is the memo we showed the Board today	GOOGLE-66-00002933						
TX5479	07/10/09	Email from TheOC@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - July 3-10, 2009	GOOGLE-58-00021654	GOOGLE-58-00021672					
TX5480	07/24/09	Email from TheOC@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - July 18-24, 2009	GOOGLE-58-00022023	GOOGLE-58-00022044					
TX5481	07/31/09	Email from TheOC@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - July 25-31, 2009	GOOGLE-58-00022522	GOOGLE-58-00022545					
TX5482	08/07/09	Email from google_bod@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - August 1 - 7, 2009	GOOGLE-26-00003315	GOOGLE-26-00003337					
TX5483	08/14/09	Email from google_bod@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - August 8 - 14, 2009	GOOGLE-26-00003295	GOOGLE-26-00003314					
TX5484	08/21/09	Email from TheOC@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - August 15 - 21, 2009	GOOGLE-26-00010386	GOOGLE-26-00010405					
TX5485	08/28/09	Email from google_bod@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - August 22-28, 2009	GOOGLE-26-00003580	GOOGLE-26-00003599					
TX5486	08/28/09	Email from Theoc@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - August 22-28, 2009	GOOGLE-58-00022907	GOOGLE-58-00022926					
TX5487	09/04/09	Email from google_bod@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - August 29 - September 4, 2009	GOOGLE-26-00003533	GOOGLE-26-00003553					
TX5488	09/11/09	Email from google_bod@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - September 5 - 11, 2009	GOOGLE-26-00003470	GOOGLE-26-00003486					

## Case 3:10-cv-03561-WHA Documental Page 30 of 86 Oracle America, Inc. v. Google Inc.

TRIAL	5.455				GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX5489	09/18/09	Email from google_bod@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - September 12 - 18, 2009	GOOGLE-26-00023479	GOOGLE-26-00023501					
TX5490	09/25/09	Email from google_bod@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - September 19 - 25, 2009	GOOGLE-26-00003554	GOOGLE-26-00003576					
TX5491	10/02/09	Email from Media Highlights to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - September 26 - October 2, 2009	GOOGLE-26-00023502	GOOGLE-26-00023521					
TX5492	10/09/09	Email from Media Highlights to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - October 4-9, 2009	GOOGLE-26-00003891	GOOGLE-26-00003913					
TX5493	10/11/09	Email chain from John Hennessy to Eric Schmidt re Upcoming Board Meeting	GOOGLE-26-00030777						1
TX5494	10/11/09	Email chain from Shirley Tilghman to Eric Schmidt, google_bod@google.com re Upcoming Board Meeting	GOOGLE-26-00030778						
TX5495	10/16/09	Email from Media Highlights to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - October 10-16, 2009	GOOGLE-26-00023539	GOOGLE-26-00023557					
TX5496	10/23/09	Email from Media Highlights to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - October 17-23, 2009	GOOGLE-26-00004278	GOOGLE-26-00004297					
TX5497	10/30/09	Email from Jonathan Rosenberg to Bill Campbell re FW: Google Media Highlights - October 24-30, 2009	GOOGLE-58-00047591	GOOGLE-58-00047606					
TX5498	11/06/09	Email from Media Highlights to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - October 31 - November 6, 2009	GOOGLE-26-00023579	GOOGLE-26-00023597					
TX5499	11/06/09	Email from Media Highlights to theoc@google.com, google_bod@google.com, prissues@google.com re [Weeklynews] Google Media Highlights - October 31 - November 6, 2009	GOOGLE-52-00032514	GOOGLE-52-00032532					
TX5500	11/20/09	Email from Media Highlights to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - November 15-20, 2009	GOOGLE-26-00024751	GOOGLE-26-00024765					
TX5501	12/04/09	Email from google_bod+owner@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - November 23-December 4, 2009	GOOGLE-26-00003869	GOOGLE-26-00003890					
TX5502	12/04/09	Email from Theoc+owner@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - November 23-December 4, 2009	GOOGLE-27-00000235	GOOGLE-27-00000256					
TX5503	12/14/09	Email chain from Andy Rubin to Hiroshi Lockheimer re Fwd: FW: update on direct to consumer phone	GOOGLE-01-00090929						
TX5504	12/18/09	Email from weeklynews@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re [Weeklynews] Google Media Highlights - December 13-18, 2009	GOOGLE-52-00000365	GOOGLE-52-00000381					
TX5505	02/00/10	antitrustsource.com- Bailey, Leonard, Olley, Wu- "Merger Screens: Market Share- Based Approaches Versus "Upward Pricing Pressure"							
TX5506	01/08/10	Email from google_bod@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights Special Edition: Nexus One/Android Coverage	GOOGLE-27-00008067	GOOGLE-27-00008077					

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX5507	01/15/10	Email from google_bod@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - January 9-15, 2010	GOOGLE-26-00004562	GOOGLE-26-00004579					
TX5508	01/22/10	Email from google_bod@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - January 15-22, 2010	GOOGLE-27-00000993	GOOGLE-27-00001008					
TX5509	01/29/10	Email from theoc@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - January 23-29, 2010	GOOGLE-26-00040640	GOOGLE-26-00040658					
TX5510	02/05/10	Email from google_bod@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - January 31-February 5, 2010	GOOGLE-27-00000046	GOOGLE-27-00000063					
TX5511	02/12/10	Email from google_bod@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - February 6-12, 2010	GOOGLE-27-00000777	GOOGLE-27-00000800					
TX5512	02/19/10	Email from theoc@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - February 13-19, 2010	GOOGLE-58-00032027	GOOGLE-58-00032043					
TX5513	03/05/10	Email from weeklynews@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re [Weeklynews] Google Media Highlights - February 27 - March 5, 2010	GOOGLE-52-00000677	GOOGLE-52-00000696					
TX5514	03/12/10	Email from weeklynews@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re [Weeklynews] Google Media Highlights - March 6-12, 2010	GOOGLE-52-00036196	GOOGLE-52-00036213					
TX5515	03/19/10	Email from google_bod@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - March 13-19, 2010	GOOGLE-26-00023653	GOOGLE-26-00023667					
TX5516	03/26/10	Email from google_bod@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - March 20-26, 2010	GOOGLE-26-00023598	GOOGLE-26-00023615					
TX5517	04/02/10	Email from theoc@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - March 27- April 2, 2010	GOOGLE-26-00023560	GOOGLE-26-00023578					
TX5518	04/30/10	Email from weeklynews@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re [Weeklynews] Google Media Highlights - April 24 - April 30, 2010	GOOGLE-52-00000382	GOOGLE-52-00000395					
TX5519	05/14/10	Email from weeklynews@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re [Weeklynews] Google Media Highlights - May 8 - 14, 2010	GOOGLE-52-00000299	GOOGLE-52-00000312					
TX5520	05/14/10	Email from theoc@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - May 8 - 14, 2010	GOOGLE-58-00005019	GOOGLE-58-00005032					
TX5521	05/22/10	Email from theoc@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - May 8 - 14, 2010	GOOGLE-58-00037731	GOOGLE-58-00037746					
TX5522	06/18/10	Email from theoc@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - June 12 - June 18, 2010	GOOGLE-58-00037832	GOOGLE-58-00037844					
TX5523	06/25/10	Email from weeklynews@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re [Weeklynews] Google Media Highlights - June 19 - June 25, 2010	GOOGLE-52-00035803	GOOGLE-52-00035816					

## Case 3:10-cv-03561-WHA Documental Page 32 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
NUMBER	Dille	DESCRIPTION	DEGI KODDITIE	ENDINODENIE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX5524	06/25/10	Email from theoc@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - June 19 - June 25, 2010	GOOGLE-58-00038081	GOOGLE-58-00038094					
TX5525	07/02/10	Email from gcpa@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - June 26 - July 2, 2010	GOOGLE-49-00033133	GOOGLE-49-00033144					
TX5526	07/02/10	Email from weeklynews@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re [Weeklynews] Google Media Highlights - June 26 - July 2, 2010	GOOGLE-52-00034183	GOOGLE-52-00034194					
TX5527	07/14/10	Email from google_bod@google.com to google_bod@google.com re Fwd: Google company OKRs - Q3 2010 / Graded Q2 2010	GOOGLE-66-00004127	GOOGLE-66-00004130					
TX5528	07/17/10	Email from google_bod@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - July 10 - 17, 2010	GOOGLE-66-00004237	GOOGLE-66-00004243					
TX5529	07/23/10	Email from weeklynews@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re [Weeklynews] Google Media Highlights - July 17 - 23, 2010	GOOGLE-52-00000660	GOOGLE-52-00000670					
TX5530	08/20/10	Email from google_bod@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - August 16 - August 20, 2010	GOOGLE-26-00010444	GOOGLE-26-00010455					
TX5531	10/08/10	Email from google_bod@google.com to theoc@google.com, google_bod@google.com, prissues@google.com re Google Media Highlights - October 2 - October 8, 2010	GOOGLE-26-00010176	GOOGLE-26-00010183					
TX5532	10/15/10	Email from gcpa@google.com to theoc@google.com, google_bod@google.com, prissues@google.com et al. re [GCPA] Google Media Highlights- October 9- October 15,2010	GOOGLE-49-00033349	GOOGLE-49-00033356					
TX5533	10/29/10	Email from google_bod@google.com to theoc@google.com, google_bod@google.com, prissues@google.com et al. re Google Media Highlights- October 25- October 29, 2010	GOOGLE-26-00024432	GOOGLE-26-00024438					
TX5534	12/05/10	Email from google_bod@google.com to theoc@google.com, google_bod@google.com, prissues@google.com et al. re Google Media Highlights- November 27- December 3,2010	GOOGLE-26-00025152	GOOGLE-26-00025158					
TX5535	01/11/11	Email from google_bod@google.com to google_bod@google.com re December 2010 Product and Engineering Priorities	GOOGLE-66-00004898	GOOGLE-66-00004900					
TX5536	04/00/11	Google PowerPoint presentation entitled "thinkmobile with Google- The Mobile Movement- Understanding Smartphone Users"							
TX5537	04/24/12	Excerpts of Jury Trial Proceedings- Volume 7							
TX5538		Dr. Jaffe Exhibits 1-22							
TX5539 TX5540	04/06/13	Philstar.com- "Asha: Blurring the lines between feature phones, smartphones"  TechCrunch.com- Schonfeld- "Breaking: Google Announces Android and Open							
TX5541		Handset Alliance"  Document entitled, "Google Search Distribution Agreements with Non-Android Mobile Operating System Partners"							
TX5542	04/20/05	Sun Microsystems, Inc- Certificate of Registration: Copyright, previously listed as TX0464 in Phase-1 trial	OAGOOGLE0000114637	OAGOOGLE0000114640					
TX5543	12/20/04	Sun Microsystems, Inc- Certificate of Registration: Copyright, previously listed as TX0475 in Phase-1 trial	OAGOOGLE0000114968	OAGOOGLE0000114971					
TX5544	00/00/15	CTIA- "The Wireless Association: Background on Wireless Industry Survey"							

## Case 3:10-cv-03561-WHA Documental Page 33 of 86 Oracle America, Inc. v. Google Inc.

TRIAL									
EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
NUMBER					OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX5545	11/26/05	Danger Developer Zone: Hiptop Developer FAQ							
TX5546	02/20/08	Sec.gov- Request for Withdrawl re Danger, Inc.							
TX5547	12/19/07	Danger, Inc. Form S-1 as filed with the Securities and Exchange Commission							
TX5548		Andy Rubin Interview: Dive into Mobile							
TX5549		Document entitled, "AFS TAC (Worlwide)", previously listed as Defs. Depo. Ex. DX5080 in Phase-1 trial	GOOG-00022381						
TX5550	10/23/08	Frost &Sullivan- "Google Opens a New Front in the Mobile Platform Wars"							
TX5551		Google PowerPoint presentation entitled, "Mobile Review"	GOOG-00131428	GOOG-00131461					
TX5552		Excel spreadsheet- Google: 45 Day Dashboard							
TX5553	11/15/07	Westlaw- Google goes mobile with Android plan							
TX5554	04/23/15	Google Inc- Press Release: Announces First Quarter 2015 Results							
TX5555	11/05/07	Westlaw- Google , T-Mobile, HTC, Qualcomm and Motorola to Discuss New Open Platform for Mobile Devices- Final							
TX5556	04/06/07	Email from Hiroshi Lockheimer to Andy Rubin re Latest FRD	GOOGLE-01-00026302						
TX5557	03/11/07	Email From Keva Nelson to Rich Miner, ebeard@google.com, Andy Rubin et al. re LG Slides/Meeting Info.	GOOGLE-01-00066236						
TX5558		Sun Powerpoint presentation- Java Platform Micro Edition (Java ME) Overview	GOOGLE-01-000181141	GOOGLE-01-000181148					
TX5559	04/05/07	Email from Hiroshi Lockheimer to Dan Bornstein re Java section in FRD	GOOGLE-02-00104265	GOOGLE-02-00104266					
TX5560	05/11/07	Email from Keva Nelson to Jason Mackenzie, Todd Achilles re 5/11 Dream Discussion topics	GOOGLE-03-00067083	GOOGLE-03-00067084					
TX5561	07/07/06	Email From Rich Miner to (Foreign Language) re Meeting Agenda on July 11th ~12th	GOOGLE-03-00139330						
TX5562	03/27/07	Email from Hiroshi Lockheimer to Jim Hutchison, Kipping, David re Some Materials from Today	GOOGLE-03-00146537						
TX5563	05/29/07	Email from Hiroshi Lockheimer to Brian Swetland re Request for Architecture Document	GOOGLE-03-00147536						
TX5564	04/06/07	Email From Keva Nelson to Hiroshi Lockheimer re Fwd: Google Questionnaires	GOOGLE-03-00250009	GOOGLE-03-00250010					
TX5565		Document titled "Google Project- Questionnaires"	GOOGLE-03-00250011	GOOGLE-03-00250012					
		Email from Patrick Brady to Dan Morrill re Re:[master] Change I51045ae0:							
TX5566	04/21/10	(platform/vendor/android/compatibility) Add back Bluetooth to the compatibility definitions	GOOGLE-17-00030539	GOOGLE-17-00030540					
TX5567	05/22/08	Email from Rajdeep Dua to morrildl@google.com re Info on Android and Plans for India	GOOGLE-17-00679499						
TX5568	08/28/08	Email from Marcos Steverlynck to Patrick Brady re Google- HTC- Vodafone Meeting Aug 27th	GOOGLE-22-00039825	GOOGLE-22-00039828					
TX5569	09/02/08	Open Handset Alliance- Powerpoint presentation: Pioneer Kick Off Meeting - September 2, 2008	GOOGLE-22-00039829	GOOGLE-22-00039879					
TX5570	08/05/08	Email fromericchu to Patrick Brady re DCM Slides	GOOGLE-22-00059865						
TX5571		Google Powerpoint presentation entitled, "Google's Role: What Google would like to accomplish with DCM/Google Partnership."	GOOGLE-22-00059866	GOOGLE-22-00059877					
TX5572	08/12/08	Email Chain from Dan Zheng to John_Thode@dell.com, Tim@zing.net re Source Agreement	GOOGLE-22-00066598	GOOGLE-22-00066599					
TX5573	07/17/08	Google Document entitled, "Software Functional Requirements- Android Release 1.0"	GOOGLE-22-00066600	GOOGLE-22-00066634					
TX5574	04/11/08	Email from Patrick Brady to Vivek Chhabra re Updated FRD	GOOGLE-22-00073879						

## Case 3:10-cv-03561-WHA Documental Page 34 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX5575	09/22/09	Email Chain from Lan Roche to Patrick Brady re Please review: DRAFt of ATT slides for tomorrow	GOOGLE-22-00105302	GOOGLE-22-00105305					
TX5576	12/14/07	Email from John Wang to Patrick Brady, Ramanan re SIM Toolkit doc and requirements	GOOGLE-22-00122688						
TX5577	05/17/10	Email from Patrick Brady re Attachment	GOOGLE-22-00169748						
TX5578		Powerpoint presentation entitled, "Android Overview: Android, ecosystem, and the Open Handset Alliance"	GOOGLE-22-00169749	GOOGLE-22-00169843					
TX5579	05/17/10	Email from Patrick Brady to Tom Moss re URGENT: Ad-sales partnerships Android Deck	GOOGLE-22-00169913						
TX5580	08/06/10	Email from googlers@google.com to googlers@google.com re (Googlers) Onward and upward!	GOOGLE-22-00481881	GOOGLE-22-00481884					
TX5581	04/24/07	Email from Rich Miner to Nick Sears re Sprint Pres.	GOOGLE-24-00010459						
TX5582	09/19/06	Email from Andy Rubin to Rich Minor re Google Phone Images	GOOGLE-24-00013098						
TX5583	05/09/07	Email from Rich Miner to Rich Miner re Pres	GOOGLE-24-00015100						
TX5584	05/10/07	Email from Rich Miner to Rich Miner re Orange Pres	GOOGLE-24-00015412						
TX5585	07/07/06	Email from Steve Horowitz to Rich Miner re Docs for LG	GOOGLE-24-00152155						
TX5586	09/11/08	Email from Rich Miner to Dan Zheng re Draft deck for AT&T meeting	GOOGLE-25-00042115						
TX5587	09/00/08	Google- Powerpoint presentation entitled, "AT&T/ Google Android Collaboration"	GOOGLE-25-00042116	GOOGLE-25-00042136					
TX5588	09/24/09	Email chain from Lan Roche to ericchu@google.com re Please Review: DRAFT of ATT slides for tomorrow	GOOGLE-25-00044260	GOOGLE-25-00044263					
TX5589	06/07/08	Email from Karen Wickre to google_bod@google.com re Google Media Highlights- June 1-7, 2008	GOOGLE-26-00004693	GOOGLE-26-00004720					
TX5590	09/12/06	Google- Document entitled, "Google Strategy 2007 - Draft Two"	GOOGLE-26-00005905	GOOGLE-26-00005912					
TX5591	10/03/07	Email from Google Documents to google_bod@google.com re 2008 Google Product Strategy - internal memo	GOOGLE-26-00006162	GOOGLE-26-00006169					
TX5592	04/19/05	Email from Georges Harik to Larry Page re Fwd: information	GOOGLE-26-00025071	GOOGLE-26-00025073					
TX5593	08/05/10	Email from google_bod@google.com to google_bod@google.com re FW: Onward and upward!	GOOGLE-26-00025769	GOOGLE-26-00025772					
TX5594	01/09/09	Email from google_bod@google.com to google_bod@google.com, theoc@google.com, prissues@google.com et al. re Google Media Highlights - Decemeber 20 -January 9, 2008	GOOGLE-27-00002651	GOOGLE-27-00002680					
TX5595	04/09/07	Email from Ethan Beard to Andy Rubin, Rich Miner, Steve Horowitz re Presentation for DcCoMo	GOOGLE-29-00002087						
TX5596	04/09/07	Google- PowerPoint presentation entitled, "Open Handset Distribution"	GOOGLE-29-00002088	GOOGLE-29-00002131					
TX5597	05/22/07	Email from Sung Hu Kim to arubin@google.com, ethan@google.com, Nick Sears et al. re Notes from Android marketing meeting, May 21, 2007.	GOOGLE-29-00002338	GOOGLE-29-00002341					
TX5598	07/04/07	Email from Steve Horowitz to Andy Rubin re revised CMCC MOU	GOOGLE-38-00025643	GOOGLE-38-00025646					
TX5599	09/16/08	Email chain from Maarten Hooft to Raghu Kota re "Google PC" for Toshiba meeting	GOOGLE-53-00137392	GOOGLE-53-00137398					
TX5600	03/27/07	Email from Keva Nelson to Hiroshi Lockheimer re LG Slides	GOOGLE-56-00016991						
TX5601	04/07/07	Email from Keva Nelson to y4ok@samsung.com re Google Questionnaires	GOOGLE-56-00018958	GOOGLE-56-00018959					
TX5602	07/10/09	Email from theoc@google.com to theoc@google.com, google_bod@google.com, prissues@google.com et al. re Google Media Highlights - July 3-10, 2009	GOOGLE-58-00021654	GOOGLE-58-00021672					
TX5603	12/14/06	Email from Rich Miner to Nick Sears re pres	GOOGLE-59-00014897						
TX5604	08/28/06	Email from Andy Rubin to Alan Eustace re Android GPS	GOOGLE-81-00007446						
TX5605	10/07/10	Email chain from Nick Kralevich to rich Cannings re Fwd: Quick Meeting with AT&T this Thursday 10/7/2010	GOOGLE-82-00048043	GOOGLE-82-00048044					

## Case 3:10-cv-03561-WHA Documental Page 35 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
NUMBER	DATE	DESCRIPTION	DEGPRODBATE	ENDPRODBATE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX5606	09/00/08	Google- Powerpoint presentation entitled, "AT&T/ Google Android Collaboration"	GOOGLE-82-00048045	GOOGLE-82-00048061					
TX5607	03/20/08	Document entitled, "Amendment to Stock Purchase Agreement- Execution Verison"	GOOGLE-00304105						
TX5608	02/13/12	Document entitled, "Regulation (EC) No 139/2004 Merger Procedure"							
TX5609	02/13/12	Document entitled, "Regulation (EC) No 139/2004 Merger Procedure"							
TX5610	02/13/12	Document entitled, "Regulation (EC) No 139/2004 Merger Procedure"							
TX5611		gsmarena.com- HTC Dream- Full phone specifications							
TX5612		Kemerer Expert Report- Appendix S: Java SE and Java ME							
TX5613	12/08/15	Hiroshi Lockheimer- Video Deposition Transcript							
	0.7/0.0/4.7	Google- Powerpoint presentation entitled, " Mobile App Marketing Insights: How							
TX5614	05/00/15	Consumers Really Find and Use Your Apps"							l
TX5615	02/27/07	bloomberg.com- Nokia Tops in 2006 Smartphone Sales							
TX5616	07/06/10	Oracle Powerpoint presentation- Q1 FY11 Java Sales Review	OAGOOGLE0014021245	OAGOOGLE0014021294					
TV 5 < 1 5	05/02/11	Google Powerpoint presentation entitled, "Android- OC Quarterly Review -Q1 2011",	G0.0GL F. 55.00053555	G00GLF 77 00052575					
TX5617	05/03/11	previously listed as Pltfs. Depo Ex. PX5066 in Phase-1 trial	GOOGLE-77-00053555	GOOGLE-77-00053575					l
TX5618	09/09/13	Offical Gmail Blog: Gmail for feature phone browsers gets a new look							
TX5619	12/00/08	Open Source Licensing Questions- Android: An Open Handset Alliance Project							
TX5620	06/04/15	Quartz- There's still plenty of money in dumb phones							
TX5621	09/23/08	Gizmodo- T-Mobile G1: Full Details of the HTC Dream Android Phone							
FFX.5.600		Google- Dan Bornstein Powerpoint presentation- Android: Dalvik VM Internals,	GOOGLE 02 00000042	G00GIF 02 00000100					
TX5622		previously listed as TX0032 in Phase-1 trial	GOOGLE-02-00000043	GOOGLE-02-00000100					l l
FFX.5.600		Google I/O 2008 Video Entitled, "Anatomy and Physiology of an Android", previously							
TX5623		listed as TX0815 in Phase-1 trial							l l
TX5624	08/13/10	Cnet.com- Why Oracle, not Sun, sued Google over Java							
TX5625	05/31/08	Oracle- John Rose @Oracle: aith Android and Dalvik at Google I/O							
TX5626		Excel spreadsheet- Licensing Review FY10- FY14	OAGOOGLE2000003711						
TX5627	06/08/13	Email from Jerry Lee to Byunghwan Lim re (Foreign language)	OAGOOGLE2000023783	OAGOOGLE2000023785					
TX5628	04/23/12	Email from Kevin Smith to Paul Gallagher re Meeting request- raspberry pi/ Java/	OAGOOGLE2000030936	OAGOOGLE2000030940					
133028	04/23/12	Greenfoot	OAGOOGLE2000030936	OAGOOGLE2000030940					l l
TX5629	07/31/11	Email chain from Henrik Stahl to Eran.Vanounou@oracle.com re CDC6	OAGOOGLE2000034001	OAGOOGLE2000034013					
TX5630		Oracle- Executive Briefing Document for George Saab	OAGOOGLE2000039770						
TX5631	12/13/13	Oracle PowerPoint presentation entitled, "2H FY14 Samsung Account Plan"	OAGOOGLE2000054847	OAGOOGLE2000054868					
TX5632	09/21/12	Email from Gen Shimada to Jongin Lee, Charles Shih re Meeting Minutes- Nikon	OAGOOGLE2000059827	OAGOOGLE2000059829					
TX5633	02/07/12	Email from Scott Stillabower to Jim Lipkins, David Hofert re Quick Turn: IMPT: Do	OAGOOGLE2000062898	OAGOOGLE2000062900					l l
173033	02/07/12	we have feature requests for ME7?	0A000GLL2000002878	OAGOOGLE2000002700					
TX5634	06/22/12	Email from Rupindera Rai to David Karl Hofert re Timeline of discussions with	OAGOOGLE2000066068	OAGOOGLE2000066070					l l
173034	00/22/12	Alticast	OAGOOGLE2000000008	OAGOOGLE2000000070					
TX5635	03/07/15	Email from Charles Shih to Scott Amour, Dave Hofert re Seeking approval-Fwd: LGE	OAGOOGLE2000131360	OAGOOGLE2000131361					l
173033	03/07/13	small loT devices FPE opportunity	OAGOOGLE2000131300	OAGOOGLE2000131301					
TX5636	03/31/11	Email from Michael Ringhofer to Dorothy Brentari, Lino Persi, Tom Kosturos re	OAGOOGLE2000180083	OAGOOGLE2000180084					
173030	05/31/11	Winner Wednesday- Amazon.com	OAGOOGLE2000180083	OAGOOGLE2000180084					
TX5637		Oracle- Executive Briefing Document	OAGOOGLE2000180777						
TX5638	08/26/13	Canon Inc- Request for Java Business Review	OAGOOGLE2000227977	OAGOOGLE2000227978					
TX5639	06/00/10	Oracle draft document titled "The State of Java" by Danny Coward	OAGOOGLE2000253473	OAGOOGLE2000253478					
TX5640		Document titled "Sales Team Feedback on Engineering RePlan"	OAGOOGLE2000255195	OAGOOGLE2000255197					
TX5641	12/23/14	Email chain from Scott Armour to rocco.mancusi@oracle.com re Price for Audi/	OAGOOGLE2006035268	OAGOOGLE2006035269					i
1713071	12/23/17	Microdoc	5/1000GLL2000033206	5/10000LL2000033209					

## Case 3:10-cv-03561-WHA Documental Page 36 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX5642	10/00/12	Oracle PowerPoint presentation entitled "Java Market Analysis"	OAGOOGLE2008897992	OAGOOGLE2008898018					
TX5643	00/00/12	Oracle Powerpoint presentation entitled, "FY2012 Plan for Java Embedded in TVMedia Sales Consultants in China"	OAGOOGLE2008902960	OAGOOGLE2008903005					
TX5644		Oracle PowerPoint presentation entitled, "Java Market Landscape - Top OEMs Analysis", Java Development Group	OAGOOGLE2007775909	OAGOOGLE2007775938					
TX5645	09/01/13	Google- Android Search and Google Play Revenue Share Agreement for Mobile Operators	GOOG-10000176	GOOG-10000203					
TX5646	08/29/12	Google- Android Search and Google Play Revenue Share Agreement for Mobile Operators- Executed Copy	GOOG-10000367	GOOG-10000387					
TX5647	00/00/13	Document titled "Amendment No. 1 Android Search and Google Play Revenue Share Agreement" Executed Copy	GOOG-10000388	GOOG-10000389					
TX5648		Google document titled "Google Search Revenue Share Agreement"	GOOG-10000756	GOOG-10000773					
TX5649		Google document titled "Android Search Revenue Share Agreement for Mobile Operators"	GOOG-10001525	GOOG-10001545					
TX5650		Google document titled "Mobile Agreement-America Movll- Android"	GOOG-10001546	GOOG-10001564					
TX5651	08/01/13	Google document titled "Google Play Carrier Billing Agreement"	GOOG-10002555	GOOG-10002582					
TX5652	06/18/13	Google document titled "Android Search and Google Play Store Revenue Share Agreement for Mobile Operators"	GOOG-10002698	GOOG-10002731					
TX5653	06/22/11	Google document titled "Google Mobile Search Client Distribution Agreement"	GOOG-10002772	GOOG-10002791					
TX5654	08/01/10	Google document titled "Android Market Revenue Share Agreement"	GOOG-10002792	GOOG-10002803					
TX5655	11/08/12	Google document titled "Google Play Agreement"	GOOG-10002804	GOOG-10002825					
TX5656	05/20/13	Google document titled "Android Search and Google Play Store Revenue Share Agreement for Mobile Operators"- Executed Copy	GOOG-10002826	GOOG-10002852					
TX5657	01/05/10	Google document titled "Android Market Revenue Share Agreement"-Executed Copy	GOOG-10002971	GOOG-10002983					
TX5658		Document titled " Executed Document Confidential- Carrier Billing Addendum to Android Market Revenue Share Agreement"	GOOG-10002984	GOOG-10002991					
TX5659	02/01/11	Document titled "Mobile Agreement"	GOOG-10002992	GOOG-10003005					
TX5660	02/11/13	Google document titled "Google Play Revenue Share Agreement"	GOOG-10003006	GOOG-10003025					
TX5661	02/02/15	Document titled "Amendment Two to Google Play Revenue Share Agreement"	GOOG-10003026	GOOG-10003029					
TX5662	02/11/13	Document titled "Mobile Agreement"	GOOG-10003030	GOOG-10003044					
TX5663	01/30/15	Document titled "Amendment to Mobile Agreement"	GOOG-10003045	GOOG-10003047					
TX5664	07/16/14	Google document titled "Google Search Revenue Share Agreement"	GOOG-10003051	GOOG-10003068					
TX5665	05/02/13	Google document titled "Accession Agreement"	GOOG-10003069	GOOG-10003075					
TX5666	04/15/13	Google document titled "Accession Agreement"	GOOG-10003076	GOOG-10003082					
TX5667	05/21/14	Google document titled "Google Play Carrier Billing Agreement"	GOOG-10003146	GOOG-10003161					
TX5668	05/23/13	Google document titled "Google Play Carrier Billing Agreement"	GOOG-10003177	GOOG-10003200					
TX5669	09/02/13	Google document titled "Google Android Search Revenue Share Agreement"	GOOG-10003201	GOOG-10003227					
TX5670	04/01/09	Google Document titled "Mobile Agreement"	GOOG-10003235	GOOG-10003247					
TX5671	08/29/13	Google document titled "Google Play Revenue Share Agreement"- Bilingual	GOOG-10003248	GOOG-10003281					
TX5672	03/11/11	Google document titled "Google Pointer Agreement"	GOOG-10003282	GOOG-10003294					
TX5673	06/08/12	Google document titled "Android Market Revenue Share Agreement"	GOOG-10003333	GOOG-10003352					
TX5674	03/22/11	Document titled "Carrier Billing Addendum to the Mobile Agreement Between SK Telecom Co., LTD and Google Ireland Ltd."	GOOG-10003353	GOOG-10003356					
TX5675	08/11/10	Document titled " Mobile Agreement"	GOOG-10003357	GOOG-10003373					
TX5676	09/30/12	Document titled "Android Market Revenue Share Agreement"	GOOG-10003401	GOOG-10003416					

# Case 3:10-cv-03561-WHA Documental Page 37 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
NUMBER	DATE	DESCRIF HON	DEG! KODBA IE	ENDIRODBATE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX5677	01/02/14	Google document titled "Google Play Carrier Billing Agreement"	GOOG-10003488	GOOG-10003501					
TX5678	05/02/14	Google document titled "Google Play Carrier Billing Agreement"	GOOG-10003525	GOOG-10003539					
TX5679	02/03/09	Google document titled "Android Distribution Agreement"	GOOG-10003708	GOOG-10003724					
TX5680	08/02/13	Google document titled "Google Play Carrier Billing Agreement"	GOOG-10003725	GOOG-10003738					
TX5681	05/21/11	Google document titled "Android Market Revenue Share Agreement"	GOOG-10003739	GOOG-10003749					
TX5682	10/27/11	Google document titled "Android Market Revenue Share Agreement"	GOOG-10003778	GOOG-10003789					
TX5683	06/21/13	Google document titled "Google Play Carrier Billing Agreement"	GOOG-10003790	GOOG-10003808					
TX5684	06/18/12	Google document titled "Android Market Revenue Share Agreement"	GOOG-10003809	GOOG-10003831					
TX5685	06/03/14	Google document titled "Google Play Carrier Billing Agreement"	GOOG-10003832	GOOG-10003860					
TX5686	12/19/06	Email from Jeff Warren to Ethan Beard, Andy Rubin re Latest Draft FNDR Term Sheet- Term Sheet included	GOOGLE-01-00095594	GOOGLE-01-00095601					
TX5687	10/26/10	Email from Michael Fisher to Jim Holden re VZW- Term Sheet- VZW and Google included	GOOGLE-01-00131959	GOOGLE-01-00131962					
TX5688	08/07/09	Document titled " Google & T-Mobile Search Partnership Term Sheet (Google Redline Response)"	GOOGLE-22-00520449	GOOGLE-22-00520462					
TX5689		Document titled "Mobile Agreement"-Blank	GOOGLE-23-00026900	GOOGLE-23-00026914					
TX5690	12/18/08	Email from Rich Miner to Guido Arnone, VF-Group, Patrick Chomet et al. re Draft Agreement- Mobile Application Distibution Agreement included	GOOGLE-24-00181688	GOOGLE-24-00181707					
TX5691		Google document titled "Mobile Application Distribution Agreement"- Blank	GOOGLE-30-00130040	GOOGLE-30-00130050					
TX5692		Google document titled "Mobile Agreement LG U+"-Blank	GOOGLE-86-00145283	GOOGLE-86-00145304					
TX5693		Google document titled "Mobile Agreement LG"- Blank	GOOGLE-86-00148342	GOOGLE-86-00148357					
TX5694	04/23/09	Google document titled "Mobile Application Distribution Agreement"	GOOGLE-00393127	GOOGLE-00393140					
TX5695	06/30/09	Google document titled " Google Pointer Agreement"	GOOGLE-00393343	GOOGLE-00393357					
TX5696	11/26/04	Danger Developer Zone: Hiptop Developer FAQ	OAGOOGLE3000003247	OAGOOGLE3000003252					
TX5697		Alliance Members- Open Handset Alliance- Commercialization Companies							
TX5698		Alliance Members- Open Handset Alliance- Handset Manufacturers							
TX5699		Alliance Members- Open Handset Alliance- Mobile Operators							
TX5700		Alliance Members- Open Handset Alliance- Semiconductor Companies							
TX5701		Alliance Members- Open Handset Alliance- Software Companies							
TX5702	00/00/05	RIM- (Research In Motion) Annual Report 2005							
TX5703	04/07/15	bgr.com- Heisler- "Read these hilariously negative reactions to the original iPhone announcement"							
TX5704		PCWorld- Newman- "Gartner: Andriod Dominates Smartphone Sales Worldwide"							
TX5705		Pcmag.com- Slideshow of T-Mobile's Sidekicks							
TX5706	06/29/04	Email from Gerald Karczewski to Brian.Rice@Sun.COM, Sangeeta.Powaku@Sun.COM re RIM Approval, with attachment	OAGOOGLE2009765798	OAGOOGLE2009765808					
TX5707	10/00/09	Sun Microsystems PowerPoint presentation entitled "Mobile all-hands From 13,000 feet to the ground"	OAGOOGLE0000491596	OAGOOGLE0000491643					
TX5708	06/20/07	Nielsen Net Ratings-"Nielsen Net Ratings Announces May US Search Share Rankings"							
TX5709	05/15/06	newsroom.sprint.com- Pesce- "Sprint and Sun Microsystems Introduce Innovative Custom Development Solutions to Java ME Community"							
TX5710		gsmarena.com- Motorola XOOM MZ604- Full tablet specifications							
TX5711	10/11/07	Harvard Business School- Moon- "Google Advertising"							
TX5712		Mobuware.net- Free Samsung BlackJack 2 i617 Software Themes Games Apps Download							

# Case 3:10-cv-03561-WHA Documental Page 38 of 86 Oracle America, Inc. v. Google Inc.

TRIAL									
EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
NUMBER	2.112		220111022112	E VET ROPE III	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX5713		Mobiua.com- RIM BlackBerry 7220 Mobile Specifications							
TX5714	09/01/04	Microsoft Corporation- Form 10-K for the Fiscal Year ended June 30 2004							
DV:5715	05/00/14	Kleiner Perkins Caufield Byers (KPCB) PowerPoint presentation entitled "Internet							
TX5715	05/28/14	Trends 2014- Code Conference"							
TX5716		Kyocera- K10 Royale User Guide							
TX5717	10/26/01	javaworld.com- Zukowski- "Java on Compaq's iPAQ Java World with Jeode and the							
1/3/1/	10/20/01	SavaJe XE OS"							
TX5718		Excel spreadsheet titled "Key ICT indicators for developed and developing countries							
173710		and the world (totals and penetration rates)"							
TX5719	10/27/10	infoworld.com- Krill- "Update: RIM jumps into tablet game"							
TX5720		computerhistory.org- IBM/BellSouth Simon Personal Communicator- CHM Revolution							
TTV:5701	11/10/15	gartner.com- "Gartner Says Emerging Markets Drove Worldwide Smartphone Sales to							
TX5721	11/18/15	15.5 Percent Growth in Third Quarter of 2015"							
TX5722	08/20/15	gartner.com- "Gartner Says Worldwide Smartphone Sales Recorded Slowest Growth							
173/22	08/20/13	Rate Since 2013"							
TX5723	05/27/15	gartner.com- "Gartner Says Emerging Markets Drove Worldwide Smartphone Sales to							
173723	03/27/13	19 Percent Growth in First Quarter of 2015"							
TX5724	02/15/12	gartner.com- "Gartner Says Worldwide Smartphone Sales Soared in Fourth Quarter of 2011 With 47 Percent Growth"							
TX5725		gsmarena.com- T-Mobile Sidekick LX 2009 Full phone specifications							
TX5726		gsmarena.com- T-Mobile G1 pictures and official photos							
TX5727		gsmarena.com- Sony Ericsson W800- Full phone specifications							
TX5728		gsmarena.com- Nokia 6680- Full phone specifications							
TX5729		gsmarena.com- Nokia 6500- Full phone specifications							
TX5730		gsmarena.com- Motorola L6 pictures and official photos							
TX5731		gsmarena.com- Motorola DROID 3 pictures and official photos							
TX5732		gsmarena.com- LG KF750 Secret pictures and official photos							
TX5733		gsmarena.com- LG KE970 Shine Full Phone specifications							
TX5734		gsmarena.com- Apple iPhone 3G Full phone specifications							
TX5735		gsmarena.com- Apple iPhone 4 Full phone specifications							
TX5736	00/00/15	GSMA- "The Mobile Economy 2015" Report							ļ
TX5737		Google- Ads Help: About Ads Settings							ļ
TX5738	03/14/13	Palant- "Adblock Plus for Android Removed from Google Play Store"							ļ
TX5739	02/08/11	PiperJaffray document titled "Morning Meeting Summary"							
TX5740	07/03/12	Statista.com- Richter- "App Developers Increasingly Focus on Android and IOS"							<u> </u>
TX5741	05/00/15	Harvard Business Review- Forbath and Schoop- "Customer Data: Designing for Transparency and Trust"							
TX5742	02/06/07	Gartner.com- "Gartner Says Worldwide PDA Shipments Top 17.7 Million in 2006"							
TV5742	03/11/09	Gartner.com- "Gartner Says Worldwide Smartphone Sale Reached Its Lowest Growth	<u> </u>						
TX5743	05/11/09	Rate with 3.7 Per Cent Increase in Fourth Quarter of 2008"							
TX5744	02/15/05	Gartner.com- Ryan- "Gartner: Worldwide PDA Shipments Grew 7% in 2004"							
TX5745	02/00/10	Google PowerPoint presentation entitled "Android: Application Development"	GOOG-00109202	GOOG-00109224					
TX5746		pocket-lint.com- "When is Andriod 6.0 Marshmallow coming to my phone?"							
TX5747		web.archive.org- "Sun Strengthens Lead in Worldwide Mobile Data Services with Java"							

# Case 3:10-cv-03561-WHA Documental Page 39 of 86 Oracle America, Inc. v. Google Inc.

TRIAL									
EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
NUMBER					OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX5748		statista.com- Statistics of Global tablet shipments by operating sytem 2010-2015							
TW5740	05/15/06	newsroom.sprint.com- Pesce- "Sprint and Sun Microsystems Introduce Innovative							
TX5749	05/15/06	Custom Development Solutions to Java ME Community"							
TX5750	02/15/12	gartner.com- "Gartner Says Worldwide Smartphone Sales Sorared in Fourth Quarter of							
	02/13/12	2011 With 47 Percent Growth"							
TX5751		quirksmode.org- Smartphone sales 2010-vendors							
TX5752		Retrevo.com- Samsung SGH-E700 Manuals Support and Troubleshooting							
TX5753		support.google.com- Reaching your audiences on websites							
TX5754	05/09/14	Oracle America Inc v Google Inc., 872 F. Supp. 2d 974							
TX5755	07/28/10	MES planning Q2 and Q3 FY 2011 (ending Feb 28, 2011)	OAGOOGLE0011787884	OAGOOGLE0011787903					
TX5756	12/17/06	Email from Jacob Lehrbaum to mark.fulks@Sun.COM re OEM Poducts Preso, with	OAGOOGLE0004936376	OAGOOGLE0004936379					
1A3730	12/17/00	attachment	OAGOOGLE0004730370	OAGOOGLE0004730317					
		Email from Namki.Koo@Sun.COM to gering@sun.com, vineet.gupta@sun.eom,							
TX5757	03/06/09	john.pampuch@sun.com, et al. re IMPORTANT: Korea/Taiwan/India Trip - 3/9/2009	OAGOOGLE0000398897	OAGOOGLE0000398902					
		3/20/2009							
TX5758		Oracle PowerPoint presentation entitled "Java Overview @ MWC"	OAGOOGLE0000154715	OAGOOGLE0000154759					
TX5759		theverge.com- Sony NSX-46GT1 Overview of full specs							
TX5760		theverge.com- Sony NSX-40GT1 Overview of full specs							
TX5761		theverge.com- Sony NSX-32GT1 Overview of full specs							
TX5762		theverge.com- Sony NSX-24GT1 Overview of full specs							
TX5763	10/15/14	theverge.com- written by Kastrenakes article titled "Nexus Player is Google's first Andriod TV device"							
		businesswire.com- "Mobile Industry Collaborates to Advance Java Platform Micro							
TX5764	06/02/09	Edition, Deliver New Benefits to Java Developers and Further Reduce Fragmentation"							
TX5765		engadget.com- Logitech Revue with Google TV details: \$299 free IOS Android apps							
		accessories are extra							
TX5766		engadget.com- Logitech Revue gets official: Google TV companion box coming this Fall							
TX5767	02/06/12	web.archive.org- IDC Press Release- "Smartphone Market Hits All-Time Quarterly							
	02/00/12	High Due To Seasonal Strength and Wider Variety of Offerings, According to IDC"							
TX5768	1	gartner.com- Gartner Says Smartphone Sales Surpassed One Billion Units in 2014							
TX5769		gartner.com- Gartner Says Annual Smartphone Sales Surpassed Sales of Feature Phones for the First Time in 2013							
TX5770		gsmarena.com- HTC Magic full phone specifications							
TX5771		gsmarena.com- HTC Dream full phone specifications							
TX5772	07/00/82	Honeywell - Multics Administrators' Manual- Communications	GOOGLE-00360106	GOOGLE-00360241					
TX5773	04/18/05	Android PowerPoint presentation entitled "Android EMG M&A Review"	GOOGLE-58-0048925	GOOGLE-58-0048931					
TX5774	08/07/09	Google & T-Mobile Search Partnership Term Sheet (Google Redline Response) August 7, 2009	GOOGLE-22-0050449	GOOGLE-22-00520462					
TX5775	08/06/10	Email from Tim Lindholm re Context for discussion: what we're really trying to do	GOOGLE-12-00039565	GOOGLE-12-00039565					
TX5776	10/00/10	Term Sheet — VZW and Google	GOOGLE-01-00131959	GOOGLE-01-00131962					
TX5777	04/04/06	Email from Andy McFadden to Dianne Hackborn re [Andriod-eng] Proposal: A Variant Type	GOOGLE-01-00075935	GOOGLE-01-00075936					
TX5778	10/26/14	dailytech.com- Hill- "Google to Require as Many as 20 of Its Apps to be Preinstalled on Android Devices"							

# Case 3:10-cv-03561-WHA Documental Page 40 of 86 Oracle America, Inc. v. Google Inc.

TRIAL									
EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
NUMBER	DATE	DESCRIPTION	DEGIRODBATE	ENDIKODBITE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX5779	06/26/08	nytimes.com- Hansell- "Google Tests Using Your Search Data to Tailor Ads to You"							
TX5780	02/06/16	ectnews.com- Mello- "Google Strikes Back at Ad Blockers"							
TX5781	02/03/16	The Verge- Statt- "Google removes Samsung's first Android ad blocker from the Play Store"							
TX5782	05/11/11	PCWorld.com- Slattery- "Google Envisions Automated Home with Android@Home"							
TX5783	04/22/15	onforb.es- Forbes Magazine- Trefis Team- "Google Earnings Preview: Will Advertising Revenue Grow?"							
TX5784	08/16/05	Bloomberg.com- Business Week- Elgin- "Google Buys Android for Its Mobile Arsenal"							
TX5785	08/16/05	Bloomberg.com- Business Week- Written by Elgin article titled "Google Buys Android for Its Mobile Arsenal"							
TX5786	05/20/10	googleblog.blogspot.com- Official Google Blog: Announcing Google TV: TV meets web. Web meets TV							
TX5787	05/10/11	googleblog.blogspot.com- Official Google Blog: Android: momentum, mobile and more at Google I/O							
TX5788	8/00/05	Google PowerPoint presentation entitled "CCC Operational Plan"	GOOG-00580992	GOOG-00581055					
TX5789	08/18/05	Email from Parker Barille to jpearl@google.com, koinov@google.com, enolan@google.com, et al. re Update on operating plans with attachments	GOOG-00580945	GOOG-00580991					
TX5790	11/09/05	Email from Kim Thompson to Elad Gil re Mobile Strategy Preso, with attachment	GOOG-00577364	GOOG-00577364					
TX5791	07/06/11	Google PowerPoint presentation entitled "Android in Australia: Why growth is key to protecting mobile search revenue"	GOOG-00231147	GOOG-00231168					
TX5792	07/07/11	Email from Adam Coates to pbrady@google.com re Android with attachments	GOOG-00231124	GOOG-00231124					
TX5793	05/06/09	Email from Dan Morrill to Marc Vanlerberghe re [android-emea] Reactions from the Market on the Market	GOOG-00143067	GOOG-00143068					
TX5794	08/20/12	Google PowerPoint presentation entitled "Android Update"	GOOG-00132245	GOOG-00132266					
TX5795	05/28/13	Email from Jon Gold to Cristina Bita re Android OCQ Decks, with attachments	GOOG-00132217	GOOG-00132244					
TX5796	02/11/16	Alphabet Inc. and Google Inc. Form 10-K for the fiscal year ended December 31, 2015							
TX5797		Document titled "Press Released: Alphabet Announces Fourth Quarter and Fiscal Year 2015 Results"							
TX5798	03/19/15	Web.archive.org- Android Developers- Android Open Source Liscensing FAQ							
TX5799	08/16/05	Businessweek - "Google Buys Android for Its Mobile Arenal"							
TX5800	07/24/06	Email chain from Urs Hoelzle to Andy Rubin re Skelmir, Retrial Deposition Exhibit No. 5008	GOOGLE-01-00023889	GOOGLE-01-00023890					
TX5801	04/29/15	Google Form 10-Q for the quarterly period ended March 31, 2015							
TX5802	07/23/15	Google Form 10-Q for the quarterly period ended June 30, 2015							
TX5803	10/29/15	Google Form 10-Q for the quarterly period ended September 30, 2015							
TX5804		Excel Spreadsheet titled "AFS Revenue & TAC"	GOOG-00022381						
TX5805		Excel Spreadsheet titled "Google Search Mobile Revenues" January 2008- June 2015	GOOG-00022388						
TX5806	08/20/12	Rubin- PowerPoint presentation entitled "Android Update"	GOOG-00134535						
TX5807		Meeting Notes	GOOG-00248660	GOOG-00248661					
TX5808	02/11/16	Alphabet Inc. and Google Inc. Form 10-K for the fiscal year ended December 31, 2015							

# Case 3:10-cv-03561-WHA Documental Property Prope

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX5809	09/19/06	Email chain from Christian Hernandez to Andy Rubin re Confidential- Minutes of meeting BenQ Google- Taipei- 19/9/2006- Topic: Android	GOOGLE-01-00148040	GOOGLE-01-00148042					
TX5810	04/18/05	PowerPoint presentation "Android: EMG M&A Review"	GOOGLE-58-00048925	GOOGLE-58-00048931					
TX5811	02/19/16	Gsmarena.com- Himanshu- "Gartner: Samsung retains smartphone leadership in 2015 with over 20% market share"							
TX5812	03/11/09	Gartner.com- "Gartner Says Worldwide Smartphone Sales Reached Its Lowest Growth Rate With 3.7 Per Cent Increase in Fourth Quarter of 2008"							
TX5813	02/06/07	Gartner.com- "Gartner Says Worldwide PDA Shipments Top 17.7 Million in 2006"							
TX5814		Excel Spreadsheet titled "ITU Key 2005-2015 ICT data"							
TX5815	06/18/10	Engadget.com- Murph - "Logitech Revue gets offical: Google TV companion box coming this Fall"							
TX5816		Excel Spreadsheet- unable to determine title	OAGOOGLE0000062097						
TX5817	03/12/09	Oracle- Letter to Sun Members of the Board re Pitch to gain Trust	OAGOOGLE0000140115	OAGOOGLE0000140130					
TX5818	04/13/06	Email from Vineet Gupta to Alan Brenner, Eric Chu, Ann McLaughlin re Confidential: Current Proposal on Table- Google Counter Proposal	OAGOOGLE0000358110	OAGOOGLE0000358112					
TX5819		SlipSheet- Java Embedded License By Product	OAGOOGLE2000003715						
TX5820		Java Embedded License By Product	OAGOOGLE2000003715						
TX5821	08/26/13	Email chain from Mike Ringhofer to Tom Kosturos re Involuntary termination form	OAGOOGLE2000011623	OAGOOGLE2000011625					
TX5822	07/18/14	Document titled "Java Design Win Business Plan Version 2: Exec Summary"	OAGOOGLE2000022801	OAGOOGLE2000022808					
TX5823	12/15/14	Email chain from Byunghwan Lim to Jerry Lee, Hyuk Jang re JBR Meeting 12/02/14 - Open Synergy	OAGOOGLE2000023647	OAGOOGLE2000023650					
TX5824	10/08/13	Email from Jerry Lee to Kyunghan Kim, Geoffrey Morton re (Samsung M2M) Meeting Minute 10/08/2013	OAGOOGLE2000023808						
TX5825	08/05/13	Oracle- Samsung Trip Report	OAGOOGLE2000031102	OAGOOGLE2000031106					
TX5826	01/20/14	Email from Jerry Lee to Byunghwan Lim and Kyunghan Kim re Table for Q3/4 Key deals review	OAGOOGLE2000055353						
TX5827	11/13/12	Email from David Hofert to David hofert re Geoff Staff	OAGOOGLE2000057258	OAGOOGLE2000057259					
TX5828	08/20/12	Oracle- PAC Request for MDE project: JavaSE Embedded, Java FX on Amazon Kindle	OAGOOGLE2000060932	OAGOOGLE2000060935					
TX5829		PCWorld.com- Slattery "Google Envisions Automated Home with Android@Home"							
TX5830	07/18/13	Email chain from Hinkmond Wong to daniel.l.green@oracle.com re app store functionality using Java SE Embedded / JavaFX / JWS?	OAGOOGLE2009819421	OAGOOGLE2009819421					
TX5831	04/24/12	Email chain from Henrik Stahl to David Clark re meeting request - raspberry pi/ Java / Greenfoot	OAGOOGLE2008747127	OAGOOGLE2008747130					
TX5832		Oracle PowerPoint presentation entitled "FY15 Outlook"	OAGOOGLE2008695851	OAGOOGLE2008695854					
TX5833		Oracle PowerPoint presentation entitled "FY14"	OAGOOGLE2007614035	OAGOOGLE2007614073					
TX5834	07/16/14	Excel spreadsheet titled "Preliminary Data on IoT deals using Java ME or SE and BD- Oppoturnities from FY14"	OAGOOGLE2006020696	OAGOOGLE2006020696					
TX5835	07/16/14	Produced Natively	OAGOOGLE2006020696	OAGOOGLE2006020696					
TX5836	02/12/14	Oracle- Request for Java Business Review- Panasonic Corporation	OAGOOGLE2000228794	OAGOOGLE2000228796					
TX5837	09/07/11	Email chain from Charles Shih to Dave Hofert re Meeting minutes of the meeting with iPanel Aug 30	OAGOOGLE2000222133	OAGOOGLE2000222136					
TX5838	01/29/04	Sun Microsystems document titled "Statement of Work No. 5 to Sun Engineering Services Agreement No. 136188"	OAGOOGLE2000181179	OAGOOGLE2000181186					
TX5839	07/29/14	Excel spreadsheet titled "IoT Status Report"	OAGOOGLE2000180771	OAGOOGLE2000180771					

# Case 3:10-cv-03561-WHA Documental Page 42 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX5840	02/23/12	Email chain from Rupindera Rai to Jennifer Yonemitsu, Dave Hofert re About ipanel, with attachments	OAGOOGLE2000180303	OAGOOGLE2000180308					
TX5841	03/12/14	Email chain from David Hicks to Dave Hofert re Retail Business Technology Show	OAGOOGLE2000126883	OAGOOGLE2000126883					
TX5842	12/18/13	Email chain from Gen Shimada to gordon.tsang@oracle.com re Japan Weekly update- Dec 18 Java	OAGOOGLE2000125785	OAGOOGLE2000125787					
TX5843		Oracle- PowerPoint presentation entitled "Java Platform Overview"	OAGOOGLE2000101486	OAGOOGLE2000101495					
TX5844	02/25/14	Oracle- PowerPoint presentation entitled "Go to market activites"	OAGOOGLE2000097108	OAGOOGLE2000097124					
TX5845	6/00/13	Oracle- PowerPoint presentation entitled "Device to Data Center (D2D) Oracle Platform for Home Automation: Sales Playbook (June 2013)"	OAGOOGLE2000094077	OAGOOGLE2000094118					
TX5846	01/11/13	Oracle- PowerPoint presentation entitled "Java BD Update- Sales/ Product Sync"	OAGOOGLE2000089528	OAGOOGLE2000089544					
TX5847	03/20/12	Email chain from Kevin Smith to Thomas Harris re Successful Semis	OAGOOGLE2000079267	OAGOOGLE2000079268					
TX5848	10/28/11	Email chain from Oleg Kostukkovsky to David Hofert re Simple Questions - due Monday	OAGOOGLE2000075813	OAGOOGLE2000075815					
TX5849	11/04/15	Oracle- PowerPoint presentation entitled "Oracle Embedded Software for Digital Medical Equipment"	OAGOOGLE2000075576	OAGOOGLE2000075617					
TX5850	02/14/12	Email chain from Paul Gallagher to Dave Hofert re NTT Overview	OAGOOGLE2000062129	OAGOOGLE2000062130					
TX5851	02/21/12	Email chain from David Hofert to Dave Hofert re Response to survey: MWC2012 Meeting Room and Executive Meeting Request Form	OAGOOGLE2000061817	OAGOOGLE2000061821					
TX5852	04/27/10	Email string from I. Guner to S. Catz re Embedded - FY11 Budget Template_Embedded 04-02-10_FRCP - ES Fix.ppt; HSGBU - FY11 Budget Template_HSGBU v8.ppt, with attachment	OAGOOGLE0024892371	OAGOOGLE0024892398					
TX5853	01/27/10	Oracle President Charles Phillips wearing "We're Hiring" button at January 27, 2010 presentation							
TX5854	01/27/10	Wearable button with "Oracle We're Hiring" slogan (Physical Exhibit)							
TX5855	01/28/10	Copy of January 28, 2010 Wall Street Journal (Physical Exhibit)							
TX5856	01/27/10	InformationWeek article entitled "Oracle: We're Hiring Sales, Tech Staff," dated January 27, 2010, accessed from http://www.informationweek.com/database/oracle-were-hiring-sales-tech-staff/d/d-id/1086471							
TX5857	01/28/10	WSJ article entitled "Oracle to Boost Research Spending by \$1.5 Billion After Sun Deal," dated January 28, 2010							
TX5858		Combined Sun/Oracle logo on Oracle hardware product							
TX5859		HTC Dream phone (Physical Exhibit)							
TX5860	04/21/09	SFGate article entitled "Oracle takes on tech titans with Sun purchase," dated April 21, 2009							
TX5861	05/13/10	Reuters article entitled "Special Report: Can that guy in Ironman 2 whip IBM in Real Life?" dated May 13, 2010							
TX5862	05/12/10	Engadget article entitled "General Motors partners with Google for Android-powered cars?" dated May 12, 2010							
TX5863	03/30/10	Top OEM Summary FY11 Forecast Spreadsheet dated March 30, 2010	OAGOOGLE0002796885						
TX5864	06/12/13	Oracle PowerPoint presentation entitled "Oracle D2D Overview - June 12 2013 - v1.6-1.pptx," dated June 12, 2013	OAGOOGLE2008836252	OAGOOGLE2008836345					
TX5865	07/19/12	Oracle PowerPoint presentation entitled "Java Source Licensee Update - 20th July 2012," dated July 20, 2012	OAGOOGLE2000387343	OAGOOGLE2000387356					
TX5866	07/19/12	Email string from G. Vedantham to N. Ramani, K. Chen, et al. re Re: *Reminder* Java Staff - Monday, July 23rd - 10:00-11:00AM, with attachment	OAGOOGLE2001389190	OAGOOGLE2001389204					

# Case 3:10-cv-03561-WHA Documental Page 43 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX5867	08/21/15	Email string from D. Smith to B. Traversat re Re: Current SE Strategy in 1 slide, with attachment	OAGOOGLE2001594892	OAGOOGLE2001594895					
TX5868	02/03/10	Email string from A. Messinger to G. Saab re Re: Sun Deck for Tomorrow, with attachment	OAGOOGLE2001614852	OAGOOGLE2001614859					
TX5869	10/30/14	Email string from B. Traversat to H. Stahl re Re: REVIEW/FEEDBACK: Henrik's Oredev presentation, with attachment	OAGOOGLE2009807627	OAGOOGLE2009807648					
TX5870	04/27/10	Oracle PowerPoint presentation entitled "Oracle Java SE: Packaging and Pricing Proposal," dated April 27, 2010	OAGOOGLE2000167114	OAGOOGLE2000167132					
TX5871		CD containing, Android API Differences Report API - Level 10 (available at https://developer.android.com/sdk/api_diff/10/changes.html), (Physical Exhibit)							
TX5872		CD containing, Android API Differences Report API - Level 11 (available at https://developer.android.com/sdk/api_diff/11/changes.html), (Physical Exhibit)							
TX5873		CD containing, Android API Differences Report API - Level 12 (available at https://developer.android.com/sdk/api_diff/12/changes.html), (Physical Exhibit)							
TX5874		CD containing, Android API Differences Report API - Level 13 (available at https://developer.android.com/sdk/api_diff/13/changes.html), (Physical Exhibit)							
TX5875		CD containing, Android API Differences Report API - Level 14 (available at https://developer.android.com/sdk/api_diff/14/changes.html), (Physical Exhibit)							
TX5876		CD containing, Android API Differences Report API - Level 15 (available at https://developer.android.com/sdk/api_diff/15/changes.html), (Physical Exhibit)							
TX5877		CD containing, Android API Differences Report API - Level 16 (available at https://developer.android.com/sdk/api_diff/16/changes.html), (Physical Exhibit)							
TX5878		CD containing, Android API Differences Report API - Level 17 (available at https://developer.android.com/sdk/api_diff/17/changes.html), (Physical Exhibit)							
TX5879		Android API Differences Report API - Level 18 (available at https://developer.android.com/sdk/api_diff/18/changes.html and subsidiary web pages)							
TX5880		Android API Differences Report API - Level 19 (available at https://developer.android.com/sdk/api_diff/19/changes.html and subsidiary web pages)							
TX5881		Android API Differences Report API - Level 20 (available at https://developer.android.com/sdk/api_diff/20/changes.html and subsidiary web pages)							
TX5882		Android API Differences Report API - Level 21 (available at https://developer.android.com/sdk/api_diff/21/changes.html and subsidiary web pages)							
TX5883		Android API Differences Report API - Level 23 (available at https://developer.android.com/sdk/api_diff/23/changes.html and subsidiary web pages)							
TX5884	09/16/15	Email from noreply@oracle.com to A. Yuan [alex.yuan@oracle.com], M. Ringhofer, et al. re FYI: Action Taken (454694-1/Alticast Corporation/North America/United States/JAVA(COMM-JAVA-APPR_WW)//0/HQAPP/FIELD-DIRECT/4JTMP), with attachment -Net Approval Summary, "To request for extension of JavaME CDC MPP OCSL/Attach-D," dated September 16, 2015	OAGOOGLE2001919197	OAGOOGLE2001919213					
TX5885	04/02/13	Email string from G. Morton to G. Morton and C. Baker re RE: Java iES/eflow FY14Q3:\$27K -	OAGOOGLE2007544434	OAGOOGLE2007544437					

TRIAL									
EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
NUMBER					02020110110	02020110110	USE	OII DILL	
FFX.500.6	7/717/16	Email chain from Jennifer Yonemitsu to David Hofert re Important: Customer feedback	0.4.00.001.0000000000000000000000000000	0.4.00.001.000.00053.43.4					
TX5886	7/717/12	on the major China M2M opportunity discussed at JBR-Fwd: JDR request for a major	OAGOOGLE2000073403	OAGOOGLE2000073404					
		opportunity with Gaia Oracle PowerPoint presentation entitled "Qualcomm workshop- May 24th San Diego,							
TX5887	00/00/11	CA" Qualcomm worksnop- May 24th San Diego,	OAGOOGLE2000075475	OAGOOGLE2000075514					
TX5888		Dan Borenstein Resume							
TX5889	07/29/11	Defendant Google Inc.'s Responses to Plantiff's Interrogatories, Set Four							
<b>TX</b> 5000	00/02/07	Email from Dan Bornstein to Brian Swetland re Is anything under device/dalvik/. *not*	G00GLE 02 001 50051						
TX5890	08/03/07	Apache2 Licensed?	GOOGLE-02-00168951						
TX5891	07/28/10	Email from Dan Morrill to Jean-Baptiste Quero re Java Platform Team- Open JDK6 for	GOOGLE-02-00199172						
173091	07/28/10	Android	GOOGLE-02-00199172						
TX5892	09/16/09	Oracle Executive Briefing Document- Geoff Morton	OAGOOGLE2000061527	OAGOOGLE2000061528					
TX5893	02/09/12	Email chain from Paul Gallagher to Dave Hofert re Input to PM and Dev	OAGOOGLE2000062497	OAGOOGLE2000062498					
TX5894	02/06/12	Email from David Hofert to Dave Hofert re NOTES: Reid Oakes call	OAGOOGLE2000062995	OAGOOGLE2000062996					
TX5895	00/00/05	web.archive.org- Google AdWords API Beta: Terms and Conditions							
TX5896	00/00/05	web.archive.org- Google Web APIs (beta): Terms and Conditions for Web API Service							
TX5897	00/00/06	web.archive.org- Google AdWords API Beta: Terms and Conditions							
TX5898	00/00/06	web.archive.org- Google SOAP Search API (beta): Terms and Conditions							
TX5899	11/06/07	web.archive.org- ARS- Paul "Why Google chose the Apache Software License over							
1 X 3 8 9 9	11/06/07	GPLv2 for Android"							
TX5900	04/01/16	Affidavit of Christopher Butler (Office Manager at Internet Archive)							
TX5901		web.archive.org- AdWords API Policies							
TX5902		web.archive.org- Android Open Source Licensing FAQ							
TX5903		web.archive.org- Download J2SE 6.0- Installation Notes							
TX5904		web.archive.org- Google AdWords API Beta: Terms and Conditions "AdWords API							
1713704		Agreement"							
TX5905		web.archive.org- Google AdWords API Beta: Terms and Conditions "Developer							
		Token"							
TX5906		web.archive.org- Home Computing IntelPentium III Processor							
TX5907		web.archive.org- Open Source Licensing Questions - Android							
TX5908		web.archive.org- PalmOS.com: Java and the Palm OS							
TX5909		web.archive.org- phoneME Project Vision							
TX5910	03/17/03	web.archive.org- "SAVAJE Technologies Receives \$17.5 Million in Series B Funding to Support Deployment and Volume Shipments"							
TX5911		web.archive.org- SAVAJE Technologies- Executive Team Name List							
TX5912		web.archive.org- SAVAJE Technologies- Company History and Mission Statement							
TV5012		web.archive.org- SAVAJE Technologies- for the first time your information appliance							
TX5913		runs Java 2 Platform, Standard Edition							
TX5914		web.archive.org- SAVAJE Technologies- SavaJe XE Operating System is the first OS							
1 X 3 9 1 4	<u> </u>	to run Java 2 Platform							
TX5915		web.archive.org- SAVAJE Technologies- Supported Devices							
TX5916		web.archive.org- SAVAJE Technologies- Product FAQs							

# Case 3:10-cv-03561-WHA Documental Page 45 of 86 Oracle America, Inc. v. Google Inc.

TX5917 0  TX5918 2  TX5919  TX5920	<b>DATE</b> 03/18/02	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
TX5917 0  TX5918 2  TX5919  TX5920	02/19/02		DEGLICODDATE		The state of the s				
TX5917 0  TX5918 2  TX5919  TX5920	03/18/02			ENDI KODBATE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX5918 2 TX5919 TX5920	03/18/02	web.archive.org- SAVAJE Technologies-							
TX5918 2 TX5919 TX5920	03/18/02	"SavaJe Launches Full Java Client Smartphone Operating System and							
TX5919 TX5920		Enables Network Operators to Offer Wide Range of Premium Services"							
TX5919 TX5920									
TX5920	2/00/15	web.archive.org- Google AdWords API Terms and Conditions							
TX5920		web.archive.org- The Financial Express "The 10-yr story: Java and the networked							
		world"							<u> </u>
135921 0		web.archive.org- "What is Android?"  Google document titled "Google Mobile Platform Bootstrap PRD"	G00G 00100560	G00G 00100500					
		Google document titled Google Mobile Platform Bootstrap PKD  Google PowerPoint presentation "[work in progress] Next Billion users: Product	GOOG-00100569	GOOG-00100589					
TX5922 0	05/18/15	strategy"	GOOG-00101075	GOOG-00101104					
TX5923 1	12/02/14	Google PowerPoint presentation "App Install Ads: Product Review (Update) - 12/2/14"	GOOG-00102061	GOOG-00102083					
TX5924 0	06/27/14	Email chain from Patrick Pichette to Nikesh Arora re Google I/O 2014"	GOOG-00102311	GOOG-00102312					
		Google document titled "Android and Chrome for Work Marketing Manifesto- 2Q15"							
TX5925 0	00/00/15		GOOG-00129314	GOOG-00129330					
TX5926		Google PowerPoint presentation "Android Update"	GOOG-00129331	GOOG-00129367					
TX5927 0	06/22/11	Document titled "Hiroshi Lockheimer: London Press Interviews"	GOOG-00129482	GOOG-00129494					
TX5928 1	12/15/13	Email chain from John Lagerling to Sundar Pichai re Samsung dual-boot (and additional UI and API issues)	GOOG-00129520	GOOG-00129523					
TX5929 0	07/07/15	Email chain from Rajen Sheth to Jon Gold re Followups from Android leads meeting on AFW	GOOG-00129989	GOOG-00129995					
TX5930 0	07/15/14	Google document titled "CATR Questions for Google"	GOOG-00150105	GOOG-00150116					
TX5931		Slipsheet "Produced Natively"	GOOG-00186665						
TX5932 2	2/00/15	Excel spreadsheet titled "OKR Dashboard"	GOOG-00186665						
TX5933 1	11/02/10	Email chain from John Lagerling to Andy Rubin re Search on Android	GOOGLE-01-00051706	GOOGLE-01-00051707					
TX5934 0		Email chain from Hiroshi Lockheimer to Andy Rubin re Agenda for meeting on 4/12	GOOGLE-01-00056695	GOOGLE-01-00056697					
TX5935 0	03/19/10	Email chain from Dan Morrill to Andy Rubin re Quick sanity check re: compatibility	GOOGLE-01-00064846	GOOGLE-01-00064849					
TX5936 1	11/14/07	Email chain from Hiroshi Lockheimer to Andy Rubin re TCK	GOOGLE-01-00076867						
TX5937 0	08/02/07	Email chain from Hiroshi Lockheimer to Andy Rubin re Peisun Wu	GOOGLE-01-00082175	GOOGLE-01-00082176					
TX5938 0	01/07/09	Email chain from Bob Lee to Hiroshi Lockheimer re Nosers in 2009	GOOGLE-02-00001069						
TX5939 0	04/19/07	Email from Chris DeSalvo to danfuzz@google.com re Conversation between "me" and "Chris"	GOOGLE-02-00051281	GOOGLE-02-00051282					
TX5940 0	02/15/07	Email chain from Steve Horowitz to Android Eng re [Android-eng] Coding/Style Guidelines	GOOGLE-02-00390457	GOOGLE-02-00390458					
TX5941		Manual-Google Android Product Requirements (DRAFT)	GOOGLE-03-00000010	GOOGLE-03-00000033	1				
	04/05/07	Email chain from Hiroshi Lockheimer to Dan Bornstein re Java section in FRD	GOOGLE-03-00042410	GOOGLE-03-00042411					
		Email chain from Steve Horowitz to Andy Rubin, Hiroshi Lockheimer re how do we							
TX5943 0	03/17/07	decide our list of JSRs for Esmertec?	GOOGLE-03-00067598	GOOGLE-03-00067599					
TX5944		Google PowerPoint presentation "Android Implementation Compatibility: Overview of Android Compatibility Framework Version 5.0 (DRAFT)"	GOOGLE-03-00141772	GOOGLE-03-00141785					
TX5945 11	11/229/07	Email chain from Steve Horowitz to Andy Rubin, Hiroshi Lockheimer re how do we decide our list of JSRs for Esmertec?	GOOGLE-03-00152007						
TX5946 0	04/21/10	Email chain from Patrick Brady to Hiroshi Lockheimer re [master] Change I51045ae0: (platform/vendor/android/compatibility) Add back Bluetooth to the compatibility definitions	GOOGLE-03-00222709	GOOGLE-03-00222711					

# Case 3:10-cv-03561-WHA Documental Page 46 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX5947	09/10/08	document-Google "Android Project: Software Functional Requirements Document for Release 1.0 version 0.99.7 (DRAFT)"	GOOGLE-03-00222712	GOOGLE-03-00222778					
TX5948	09/29/10	Email chain from Hiroshi Lockheimer to Dan Morrill re I see how it is	GOOGLE-17-00678174	GOOGLE-17-00678176					
TX5949	11/20/07	Email from Dan Bornstein to morrildl@google.com re Conversation between "Dan" and "me"	GOOGLE-17-00684993	GOOGLE-17-00684994					
TX5950	02/26/09	Email chain from Jorg Pleumann to Gaurav Mathur re Coverage results	GOOGLE-22-00411832	GOOGLE-22-00411835					
TX5951	09/30/09	Email chain from Angana Ghosh to Dan Morrill re Two PR opportunities (somewhat urgent)	GOOGLE-22-00433283	GOOGLE-22-00433285					
TX5952		gnu.org- GNU Project- Frequently Asked Questions about the GNU GPL v 2.0							
TX5953		gnu.org- GNU Project- Frequently Asked Questions about the GNU Licenses							
TX5954		cnet.com- Shankland- "Google carves an Android path through open-source world"							
TX5955	6/00/91	openjdk.java.net- document titled "GNU General Public License version 2 with the Classpath Exception"							
TX5956		Document titled Blackduck Software-Top 20 Open Source Licenses							
TX5957		gnu.org- GNU Project- Various Licenses and Comments about Them							
TX5958		gnu.org- GNU Project- What is free software?							
TX5959		SavaJe OS: Solving the problem of the Java Virtual Machine on Wireless Devices	OAGOOGLE0018866805	OAGOOGLE0018866815					
TX5960	07/21/05	Document titled "SavaJe: Operating System 2.5 Product Summary"	OAGOOGLE0021645731	OAGOOGLE0021645760					
TX5961	04/02/10	Oracle PowerPoint presentation entitled "Embedded- Oracle & Sun: FY11 Budget Review"	OAGOOGLE0024892375	OAGOOGLE0024892396					
TX5962	05/23/03	Sun Microsystems Transmittal Memo- Executed Summary Alert	OAGOOGLE0029614728	OAGOOGLE0029614732					
TX5963	06/27/03	Sun Microsystems Transmittal Memo- Amended and Restated Attachment D Commercial User License between Sun Microsystems, Inc. and SavaJe Technologies, Inc.	OAGOOGLE0100037551	OAGOOGLE0100037560					
TX5964	07/18/13	Email chain from Hinkmond Wong to daniel.l.green@oracle.com re App store functionality using Java SE Embedded/ JavaFX/ JWS?	OAGOOGLE2009819421						
TX5965	11/30/15	Oracle- Amendment NO.1 to Attachment D: Commerical Use License Between Oracle America, Inc. and Samsung Electronics Co, LTD.	OAGOOGLE3000002766	OAGOOGLE3000002789					
TX5966	04/16/14	seekingalpha.com- "Google's Management Discusses Q1 2014 Results - Earning Call Transcript"	OAGOOGLE3000003212	OAGOOGLE3000003229					
TX5967	10/14/01	web.archive.org - SavaJe- For the first time, you information appliance runs Java 2 Platform, Standard Edition							
TX5968	10/24/01	web.archive.org - SavaJe- Company, Mission, History, and Ownership							
TX5969	12/14/01	web.archive.org - SavaJe- Executive Team Info							
TX5970	12/14/01	web.archive.org - SavaJe- SavaJe XE Operating System, Product Highlights, Requirements, and Additional Information							
TX5971	12/22/01	web.archive.org - SavaJe- Product FAQ							
TX5972	12/22/01	web.archive.org - SavaJe- Supported Devices and Supported Peripheral Devices							
TX5973	03/18/02	web.archive.org - SavaJe- SavaJe News							
TX5974	03/17/03	web.archive.org - SavaJe- "SavaJe Technologies Receives \$17.5 Million in Series B Funding to Support Deployment and Volume Shipments"							
TX5975	05/19/06	web.archive.org - SavaJe Press Release- "SavaJe Unveils Most Sophisticated Java Powered Mobile Phone Allowing Developers to Create Advanced User Interfaces"							
TX5976	08/03/06	electronicdesign.com - "Pure Java Platform Powers Smart Phone"							
TX5977	10/24/06	developer.com- "Building a Java ME CDC Application Using the SavaJe Phone"							
TX5978	11/29/07	Email from Noel Poore to Nimish Radia re Randall Stevenson comments	OAGOOGLE0013736756	OAGOOGLE0013736759					

# Case 3:10-cv-03561-WHA Documental Page 47 of 86 Oracle America, Inc. v. Google Inc.

TDIAI									
TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
NUMBER	DATE	DESCRII HON	BEGI KODBATE	ENDIKODBATE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX5979		phonescoop.com- "JavaOne 2006"							
TX5980		mobilemag.com -Kwan- "SavaJe Jasper S20 PDA phone loves playing games"							
TX5981		cellphonebeat.com- "The Sexy Looking Jasper S20 is Java Powered!"							
	12/10/00	glassdoor.com- "Which CEO's Have Been Naughty or Nice According to Their							
TX5982	12/18/08	Employees?"							
TX5983	12/26/08	The New York Times- "glassdoor.com Lists Naughtiest and Nicest C.E.O.'s of 2008"							
TX5984	05/04/10	Article titled "The 15 Worst CEO's in American History"							
TX5985	05/13/10	reuters.com - Finkle- "Special Report: Can that guy in Ironman 2 whip IBM in real life?"							
TX5986	05/14/10	The New York Times- Vance- "Sun's Chief Still Sunny After Drubbing From Ellison"							
TX5987	04/09/08	Email from Jonathan.Schwartz@sun.com to Eric Schmidt re congrats	GOOGLE-27-00002279						
TX5988	07/11/08	Email chain from Jonathan.Schwartz to Bill.Macgowan@sum.com re FTI- More posts from Barrons	OAGOOGLE0003897702	OAGOOGLE0003897705					
TX5989	12/31/08	3KUtbSRQKAxk5DD5A3zA3GIH- CDG3EAN5DD5A3.1DB87HHJC.1DB@alerts.bounces.google.com to jis@sun.com re Google Alert- "jonathan schwartz"	OAGOOGLE0003901731						
TX5990	11/12/07	Email chain from Jonathan Schwartz to Karen Kahn re Google & SDK Announcement, previously admitted as TX1055 in Phase-1	OAGOOGLE0004646434	OAGOOGLE0004646437					
TX5991	12/30/08	web.archive.org - "Who are the naught and nice CEOs?"							
TX5992	04/13/15	foxbusiness.com- Tobak- "Why Founding CEOs Pick Lousy Successors"							
TX5993	01/04/2012	Google - Amazon Top Partner Review, Status and Contribution, Account Plan - BD Lead Joan Braddi.	GOOG-00100508	GOOG-00100513					
TX5994		Google - Various updates covering several months including App, Ecosystem, Android Cloud, Platform updates.	GOOG-00104701	GOOG-00104843					
TX5995	09/01/2011	Email chain from Bill Bluan to Billy Rutledge re: Competitive non-compliant devises	GOOG-00117997	GOOG-00118001					
TX5996		2015 HC Spend and Ratios spreadsheet- Includes PO's created script, Sarah's Workings, Sarah's closed deal workings, A&E deals	GOOG-00130766						
TX5997		Google - Template "Anti-Fragmentation Agreement"	GOOG-00137821	GOOG-00137823					
TX5998	04/19/2012	Google - Anti-Fragmentation Agreement between Google and ARM Limited	GOOG-00138491	GOOG-00138493					
TX5999		MidQ2 2015 Annual Company-wide OKR Summary Spreadsheet	GOOG-00186606						
TX6000		OKR Summary EOQ2 Spreadsheet	GOOG-00186607						
TX6001	02/01/2015	OKR Dashboard February 2015 Spreadsheet	GOOG-00186665						
TX6002		Google - Project Sidewinder (China) overview summary	GOOG-00254292	GOOG-00254293					
TX6003	11/01/2014	Google Chrome OS Update	GOOG-00257729	GOOG-00257771					
TX6004		Google Q1 and Q2 compilation of accomplishments	GOOG-00257816	GOOG-00257827					
TX6005		Google PowerPoint presentation entitled "Android Apps: All your entertainment. All in one place."	GOOG-00258104	GOOG-00258234					
TX6006	09/02/2015	Google - PRD: Android Incompatibility to End Users	GOOG-00259679	GOOG-00259681					
TX6007	03/20/2012	Google - Chrome OS for Enterprise Order Form completed by customer FROGASIA SDN BHD	GOOG-00260507	GOOG-00260516					
TX6008		Google Chrome OS OEM Distribution Agreement Template draft	GOOG-00261222	GOOG-00261254					
TX6009	02/15/2014	Google Chrome OS White Label OEM Distribution Term Addendum	GOOG-00261271	GOOG-00261298				·	
TX6010	08/12/2015	Email chain from Felix Lin to Larry Yang, Ashish Pimplapure, Toru Kawamura re Looking for background/history on Lenovo and Google collaboration	GOOG-00261990						

# Case 3:10-cv-03561-WHA Documental Page 48 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX6011	01/29/2015	Email chain from Ashish Pimplapure to Jim Kolotouros re A1: Android Search/Play Rev Share Examples	GOOG-00262329						
TX6012	12/18/2014	Email chain from Thomas To to Peeyush Ranjan re Android One and SOC vendors.	GOOG-00262998	GOOG-00262999					
TX6013		Google Chrome OS Distribution Agreement between Google and Acer Inc.	GOOG-00263879	GOOG-00263900					
TX6014	12/03/2014	Google PowerPoint presentation entitled "Android Wear Device Launching Process"	GOOG-00290712	GOOG-00290734					
TX6015	04/27/2015	Google - Multi-networking - Feature in L and M	GOOG-00291517	GOOG-00291519					
TX6016	10/01/2015	Google PowerPoint presentation entitled "Chrome & Android Update: Partner Engineering APAC offsite"	GOOG-00291608	GOOG-00291810					
TX6017	07/16/2014	Email chain from Tim Carter to Hiroshi Lockheimer re Google tightens the reins on Android with Android One - 15 Jul 2014	GOOG-00292508	GOOG-00292511					
TX6018	12/20/2010	Google Anti-Fragmentation Agreement between Google and Huawei Device Co., LTD	GOOG-10000058	GOOG-10000060					
TX6019	06/24/2014	Google Mobile Application Distribution Agreement (MADA) between Google Inc. and Huawei Device Co., Ltd	GOOG-10000078	GOOG-10000093					
TX6020		Google Mobile Application Distribution Agreement (Android) between Google Inc. and Humax Co., Ltd	GOOG-10000119	GOOG-10000132					
TX6021	02/21/2013	Google Mobile Application Distribution Agreement (Android) between Google Inc. and AnyDATA Corporation	GOOG-10000217	GOOG-10000229					
TX6022	07/07/2014	Google Mobile Application Distribution Agreement (MADA) between Google Inc. and Clementoni S.p.A.	GOOG-10000467	GOOG-10000482					
TX6023		Google Anti-Fragmentation Agreement between Google Inc. and Dell Global B.V. (Singapore Branch)	GOOG-10000533	GOOG-10000540					
TX6024	05/31/2013	Google Mobile Application Distribution Agreement (Android) between Google Inc. and Phillips Electronics Hong Kong Ltd.	GOOG-10001042	GOOG-10001053					
TX6025	12/28/2010	Google Anti-Fragmentation Agreement between Google Inc. and Vizio Inc.	GOOG-10001094	GOOG-10001096					
TX6026	01/01/2011	Google Mobile Application Distribution Agreement (Android) between Google Inc. and Vizio Inc.	GOOG-10001097	GOOG-10001114					
TX6027	02/25/2010	Email from Andy Rubin to Jha Sanjay re Anti Fragmentation agreement	GOOGLE-01-00055277						
TX6028		Google Android License Agreement template	GOOGLE-01-00063199	GOOGLE-01-00063208					
TX6029	11/28/2010	Email chain from Andy Rubin to Eric Schmidt re Fwd: Introduction	GOOGLE-01-00064091	GOOGLE-01-00064093					
TX6030	07/09/2008	Google Android License Agreement between Google Inc. and Adobe Systems Inc.	GOOGLE-22-00275936	GOOGLE-22-00275946					
TX6031	08/25/2010	Email chain from Lan Roche to Job Lawrence re Verizon Android deal terms and reporting	GOOGLE-22-00399665	GOOGLE-22-00399669					
TX6032	11/09/2005	Google PowerPoint presentation entitled "Mobile Strategy 2006"	GOOGLE-30-00118275	GOOGLE-30-00118347					
TX6033	07/16/2010	Email chain from Justin Jow to Jennifer Flannery re Fwd: Android Mobile Search Revenue Share Deals in Korea - SKT and KT	GOOGLE-32-00042258	GOOGLE-32-00042262					
TX6034	08/24/2008	Google PowerPoint presentation entitled "Agenda for August 24, 2009: 1. T-Mobile (Mobile)"	GOOGLE-32-00045891	GOOGLE-32-00045903					
TX6035	07/01/2009	PSO Android Team - PowerPoint presentation entitled "PSO Android Business Review: Android Partnerships Update".	GOOGLE-53-00268727	GOOGLE-53-00268766					
TX6036	04/01/2009	Google Ireland Accounts spreadsheet	GOOGLE-53-00316469						
TX6037	05/01/2009	Google Ireland Accounts spreadsheet	GOOGLE-59-00002068						
TX6038	03/01/2009	Google Ireland Accounts spreadsheet	GOOGLE-59-00020583						
TX6039	02/01/2009	Google Ireland Accounts spreadsheet	GOOGLE-59-00046402						
TX6040	09/01/2009	Google PowerPoint presentation entitled "Android 101 Training"	GOOGLE-83-00258003	GOOGLE-83-00258035					
TX6041		Google Client ID values table	GOOGLE-00386162						

# Case 3:10-cv-03561-WHA Documental Page 49 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX6042	10/01/2007	Google Open Handset Alliance Cooperative Marketing Agreement between Google Inc. and KDDI Corporation	GOOGLE-00392814	GOOGLE-00392817					
TX6043	11/01/2009	Google Mobile Application Distribution Agreement (Android) between Google and ASUSTeK Computer Inc.	GOOGLE-00393086	GOOGLE-00393099					
TX6044	11/25/2009	Google Mobile Application Distribution Agreement (Android) between Google Inc. and Garmin Ltd	GOOGLE-00393155	GOOGLE-00393164					
TX6045	05/01/2009	Google Mobile Application Distribution Agreement (Android) between Google Inc. and Motorola Inc.	GOOGLE-00393223	GOOGLE-00393238					
TX6046	01/19/07	Email from Steve Horowitz to emg@google.com re Android GPS Notes, with attachment	GOOGLE-58-00022017	GOOGLE-58-00022022					
TX6047	01/14/10	Letter from Alan Davidson, Thomas J. Tauke to Chairman Julius Genachowski, Commissioner Michael J. Copps, Commissioner Robert M. McDowell, et al. re Google and Verizon Joint Submission on the Open Internet							
TX6048		Carnegie Endowment For International Peace Keynote Speech- available at HTTP ://WWW.YOUTUBE.COM/WATCH?V=ZI3 Q4DE PUJK							
TX6049	05/08/06	Email chain from Vineet Gupta to Andy Rubin re Hi Jonathan- meeting with Rich Green							
TX6050	08/29/06	Apple Press Info- "Google CEO Dr. Eric Schmidt Joins Apple's Board of Directors"							
TX6051	04/30/07	nytimes.com- Helft- "Big Money in Little Secrets"							
TX6052	01/04/07	googlepress.blogspot.com- "China Mobile, Google Launch Cooperation: Creating Leading Mobile Search Service in China"							
TX6053	08/15/08	cnbc.com- Dauble "CNBC's Jim Cramer Interviews Google Inc. Chairman & CEO Eric Schmidt"							
TX6054		Video- Davos Annual Mtg 2008 - The Future of Mobile Technology							
TX6055	07/09/09	berryreview.com- Halevy- "Eric Schmidt Caught Using a Blackberry"							
TX6056		Video- Eric Schmidt on Android							
TX6057	03/06/07	Email chain from Eric Schmidt to Andy Rubin re Motorola Sales	GOOGLE-01-00066088						
TX6058	10/27/08	Email chain from Priti Choksi re Sun prep: Jonathan Schwartz call	GOOGLE-01-00134793						
TX6059	08/25/07	Email from Erick Tseng to Eric Schmidt, sergey@google.com, page@google.com, et al. re Android GPS- Meeting Notes (August 23, 2007)	GOOGLE-01-00138059	GOOGLE-01-00138061					
TX6060	07/11/07	Email from Sung Hu Kim to emg@google.com, eschmidt@google.com, page@google.com, et al. re Android GPS Notes, July 10, 2007	GOOGLE-14-00044370	GOOGLE-14-00044371					
TX6061	00/00/08	Google PowerPoint presentation entitled "PSO Summit 2008: Mobile Search, Ads and Apps"	GOOGLE-22-00042069	GOOGLE-22-00042103					
TX6062		Google PowerPoint presentation by Rubin, Lindholm, DiBona, Horowitz entitled "Sun deal status"	GOOGLE-26-00008366	GOOGLE-26-00008375					
TX6063	07/06/07	Email from Eric Schmidt to emg@google.com, yael@google.com, Andy Rubin, et al. re Mobile reviews/crisis issues	GOOGLE-27-00014398						
TX6064	10/29/14	crackberry.com- BLA1ZE- "Google's Eric Schmidt Still loves his BlackBerry Bold 9900"							
TX6065		Sun Microsystems PowerPoint Presentation entitled "JavaFX Applications & Services-Business Plan (DRAFT)"	OAGOOGLE0000342907	OAGOOGLE0000342936					
TX6066	08/26/14	plus.google.com- Eric Schmidt's Twitter feed "Playing catch-up with the competition can only ever help you make incremental gains"							

# Case 3:10-cv-03561-WHA Documental Page 50 of 86 Oracle America, Inc. v. Google Inc.

TRIAL						22			
EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
NUMBER					OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX6067	04/20/15	foxbusiness.com- FOXBusiness- Tobak- "Why Google is the New Evil Empire"							
TX6068	11/21/07	Email from Dave Burke to Andy Rubin re Future of Mobile conference	GOOGLE-01-00082216						
TX6069	04/29/09	Email chain from Tim Lindholm to Martin Buchholz re Java Sun/Google discussions with Leo Cizek	GOOGLE-12-00023391						
TX6070	07/23/08	YouTube API Agreement	GOOGLE-00393654	GOOGLE-00393667					
TX6071	08/02/07	Email chain from Vineet Gupta to Lino Persi re Google's Mobility Push	OAGOOGLE0000362605	OAGOOGLE0000362606					
TX6072	03/17/07	Email chain from Vineet Gupta to Sue Abellera re (Fwd: Google phone. Was (Re: who has downloaded phoneME?))	OAGOOGLE0100168424	OAGOOGLE0100168426					
TX6073		CD containing J2ME CDC 1.0a API specification (zipped) (Physical Exhibit)							
TX6074		CD containing J2ME CDC 1.0a API specification (unzipped) (Physical Exhibit)							
TX6075		Hard-Drive containing Android Open Source Project Source Code, produced by Google Inc. on November 9, 2015							
TX6076	03/30/2011	Oracle Executive Briefing Document - Information for Executive Meeting with Research in Motion	OAGOOGLE2000180086	OAGOOGLE2000180089					
TX6077	02/15/12	Oracle PowerPoint presentation entitled "ME Sales Update"	OAGOOGLE2000034643	OAGOOGLE2000034647					
TX6078	08/15/13	Email chain from Henrik Stahl to Terrence Barr re First summary of Audi/VW "Connected Car" workshop	OAGOOGLE2000038241	OAGOOGLE2000038242					
TX6079		Excel Spreadsheet titled "Licensees (Java)"	OAGOOGLE2000385508						
TX6080	04/11/12	Email chain from Lance Anderson to Govind Vedantham re URGENT- Fwd: Questions	OAGOOGLE2001644008	OAGOOGLE2001644010					
TX6081		Excel Spreadsheet titled "Licensees (Java)"	OAGOOGLE2001644011						
TX6082	11/228/12	Oracle document titled "PAC Request for Java Engineering Services"	OAGOOGLE2001660874	OAGOOGLE2001660877					
TX6083	01/28/10	Email chain from Peter Utzcshneider to Coherence PM re Fwd: Sun Strategy Drill Downs	OAGOOGLE2006062151	OAGOOGLE2006062153					
TX6084	01/00/10	Oracle PowerPoint presentation entitled "Oracle and Sun: Java Services"	OAGOOGLE2008823370	OAGOOGLE2008823401					
TX6085	07/28/09	Case COMP/M.5529- Oracle Sun: Questions and comments on the SECOND draft Form CO of 24 July 2009	OAGOOGLE0023638078						
TX6086	01/19/12	Article titled "Google Management Discusses Q4 2011 Results - Earning Call Transcript"							
TX6087	10/15/15	Defendant Google Inc.'s First Supplemental Responses and Objections to Plaintiff Oracle America, Inc.'s Request for Admission							
TX6088	12/04/15	Defendant Google Inc.'s First Supplemental Responses and Objections to Plaintiff Oracle America, Inc.'s Request for Admission - Set Three							
TX6089	12/16/15	Defendant Google Inc.'s First Supplemental Responses and Objections to Plaintiff's Interrogatories, Set 6							
TX6090	12/16/15	Defendant Google Inc.'s First Supplemental Responses and Objections to Plaintiff's Interrogatories, Set 5							
TX6091	10/16/15	Defendant Google's First Amended Supplemental Initial Witness Disclosure Statement, Retrial Deposition Exhibit No. 5000							
TX6092	06/19/09	eweek.com- Taft- "Gosling: What's Good for Google May Not Be Good for Java", Retrial Deposition Exhibit No. 5001							
TX6093	11/02/2015	Plaintiff's Notice of Deposition of Google Inc., Pursuant to Fed. R. Civ. P. 30(b)(6), Retrial Deposition Exhibit No. 5003							
TX6094	11/02/2015	Plaintiff's Notice of Deposition of Google Inc., Pursuant to Fed. R. Civ. P. 30(b)(6), Retrial Deposition Exhibit No. 5003							

# Case 3:10-cv-03561-WHA Documental Page 51 of 86 Oracle America, Inc. v. Google Inc.

TRIAL					GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX6095	11/02/2015	Plaintiff's Notice of Deposition of Google Inc., Pursuant to Fed. R. Civ. P. 30(b)(6), Retrial Deposition Exhibit No. 5003							
TX6096	11/02/2015	Plaintiff's Notice of Deposition of Google Inc., Pursuant to Fed. R. Civ. P. 30(b)(6), Retrial Deposition Exhibit No. 5003							
TX6097	01/00/04	Apache License, Verison 2.0 Terms and Conditions, Retrial Deposition Exhibit No. 5006							
TX6098		developer.android.com- Package Index, Retrial Deposition Exhibit No. 5007							
TX6099	11/12/2013	Email chain from Billy Rutledge to Urs Holzle re interesting paper with depressing conclusion, Retrial Deposition Exhibit No. 5010	GOOG-00100601	GOOG-00100602					
TX6100	11/14/07	Email chain from Andy Rubin to Urs Hoelzle re Apple concerns over Android, Retrial Deposition Exhibit No. 5011	GOOGLE-80-00005051	GOOGLE-80-00005052					
TX6101		developers.google.com- API Reference- Resource types, Retrial Deposition Exhibit No. 5012							
TX6102		Google Android- CharsetEncoder: Overview, Summary, Protected Constructors, Retrial Deposition Exhibit No. 5013							
TX6103	11/12/15	Email from anwarg@google.com to android-release@google.com re Introducing Project Enso, Retrial Deposition Exhibit No. 5020	GOOG-00185888						
TX6104	07/22/09	Email chain from android-developer-outreach@google.com to Sung Hu Kim re a quick analysis of our pipeline issues, Retrial Deposition Exhibit No. 5023	GOOGLE-25-00042422	GOOGLE-25-00042426					
TX6105	10/15/10	Email chain from android-devrel@google.com to Justin Mattson re [android-devrel] Nokia and Microsoft Developer Outreach, Retrial Deposition Exhibit No. 5025	GOOGLE-37-00023782	GOOGLE-37-00023785					
TX6106	05/06/09	Email chain from Dan Morrill to Marc Vanlerberghe re [android-emea] Reactions from the Market on the Market, Retrial Deposition Exhibit No. 5027	GOOG-00143067	GOOG-00143068					
TX6107	12/17/09	Email chain Justin Mattson to Dan Morill re [android-advocates] re [android-vendingmachine] Re: Change in default revenue share, Retrial Deposition Exhibit No. 5028	GOOGLE-17-00713246	GOOGLE-17-00713249					
TX6108		Professional Manual (book)- Meier- "Android Application Development", Retrial Deposition Exhibit No. 5031							
TX6109	12/29/14	Email chain from Colt McAnlis to Reto Meier re Re: [dev-advocacy] Important new initiative: Writing Developer Narratives, Retrial Deposition Exhibit No. 5032	GOOG-00147091	GOOG-00147097					
TX6110	11/11/10	Email chain from Billy Rutledge to Michael Winton re two good reviews of samsung tablet, Retrial Deposition Exhibit No. 5050	GOOGLE-52-00005392	GOOGLE-52-00005393					
TX6111	09/29/08	Email from devrel@google.com to devrel+meeting-notes@google.com re [devrel] Reseller Pod + Meeting Notes, Retrial Deposition Exhibit No. 5051	GOOGLE-17-00776294	GOOGLE-17-00776296					
TX6112	00/00/2009	Document- Android DevRel OKRs - 2009, Retrial Deposition Exhibit No. 5052	GOOGLE-25-00013976	GOOGLE-25-00013982					
TX6113	08/20/10	Email from devrel@google.com to Michael Winton re [devrel] Taking evangelism to the next level, Retrial Deposition Exhibit No. 5054	GOOGLE-37-00003058	GOOGLE-37-00003061					
TX6114	01/15/10	Email chain from Daniel Brunton to Chris Pruett, Billy Rutledge, Eric Chu, et al. re Game partner intro email list and form, Retrial Deposition Exhibit No. 5055	GOOG-00111128	GOOG-00111129					
TX6115	11/05/09	Email from ericchu@google.com to Andy Rubin, Vic Gundotra, Mario Queiroz re EA Mobile Update, with attachment, Retrial Deposition Exhibit No. 5060	GOOGLE-01-00065647	GOOGLE-01-00065653					
TX6116	00/00/08	Document- Developer Relations 2008 Q4 OKRs, Retrial Deposition Exhibit No. 5062	GOOGLE-17-00745430	GOOGLE-17-00745433					
TX6117	12/10/15	arstechnica.com- Amadeo- "The Pixel C was probably never supposed to run Android", Retrial Deposition Exhibit No. 5089							

# Case 3:10-cv-03561-WHA Documental Page 52 of 86 Oracle America, Inc. v. Google Inc.

TRIAL					G00GT THG	05 1 67 516			5.455
EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX6118	10/29/15	wsj.com- Barr- "Alphabet's Google to Fold Chrome Operating System Into Android", Retrial Deposition Exhibit No. 5090							
TX6119	11/01/12	Document- MOBILE APPLICATION DISTRIBUTION AGREEMENT (Android) - template, Retrial Deposition Exhibit No. 5093	GOOG-00130126	GOOG-00130140					
TX6120	04/27/15	Document- Google Multi-networking - Feature in L and M, Retrial Deposition Exhibit No. 5094	GOOG-00291517	GOOG-00291519					
TX6121	10/00/15	PowerPoint presentation entitled "Chrome & Android Update: Partner Engineering APAC Offsite", Retrial Deposition Exhibit No. 5095	GOOG-00291608	GOOG-00291810					
TX6122		Oracle V. Google Flashdrive- 10-cv-003561 WHA, Retrial Deposition Exhibit No. 5100							
TX6123		Oracle V. Google Flashdrive- 10-cv-003561 WHA, Retrial Deposition Exhibit No. 5100							
TX6124		PowerPoint presentation entitled "Android: the center of all your devices", Retrial Deposition Exhibit No. 5101	GOOG-00251037	GOOG-00251063					
TX6125		PowerPoint presentation entitled "Androidon: for the Internet of Things", Retrial Deposition Exhibit No. 5102	GOOG-00251200	GOOG-00251217					
TX6126		LinkedIn page for James Kolotouros, Retrial Deposition Exhibit No. 5106							
TX6127	04/27/15	Email chain from Chris Wilson to Sergey Brin re Action Required: Executive Committee Approval requested for Lenovo Deal, Retrial Deposition Exhibit No. 5111	GOOG-00338827	GOOG-00338829					
TX6128	10/15/15	Email chain from Hiroshi Lockheimer to Brain Rakowski re Sundar review today, Retrial Deposition Exhibit No. 5112	GOOG-00278390	GOOG-00278392					
TX6129	03/24/06	Email chain from Greg Stein to Andy Rubin re Confidential: the open J2ME project, previously listed as TX0018 in Phase-1 trial	GOOGLE-01-00018470	GOOGLE-01-00018471					
TX6130		Exhibit Removed Slipsheet, previously listed as TX0828 in Phase-1 trial							
TX6131	00/00/96	Sun Microsystems, Inc document titled :Java Security"							
TX6132	01/29/98	Document titled "The PageRank Citation Ranking: Bringing Order to the Web"							
TX6133	09/04/01	United States Patent- Patent No: US 6,285,999 B1							
TX6134		faculty.ucr.edu- Introduction to social network methods							
TX6135	09/14/05	Email from Bruno F. Souza to dlukito@infinitechnology.com re (OSI) Re: Question about Java License	GOOGLE-14-00002326	GOOGLE-14-00002327					
TX6136		Hindawi Publishing Corp Research Article "Network-Based Analysis of Software Change Propagation"							
TX6137		Document titled "An Empirical Study of API Stability and Adoption in the Android Ecosystem"							
TX6138	09/00/08	Document titled "Identifying critical attack assets in dependency attack graphs"							
TX6139		Java PowerPoint presentation entitled "Strategy & Trends"	OAGOOGLE0000021991	OAGOOGLE0000022029					
TX6140	03/16/06	Email chain from James Gosling to Jeffrey Jackson and Graham Hamilton re Fwd: Java and OLPC	OAGOOGLE0000494636	OAGOOGLE0000494637					
TX6141	02/04/10	Email chain from Alan Sommerer to Bhavesh.Patel@sun.COM re Pointers to various projects I am working on	OAGOOGLE0007356222	OAGOOGLE0007356223					
TX6142	12/11/09	Email chain from Igor.Nekrestyanov@Sun.com to Anne Bluntschli re Java SE API Search	OAGOOGLE0000609523	OAGOOGLE0000609529					
TX6143	02/19/02	Document titled "Java Specification Participation Agreement"	OAGOOGLE0100031837	OAGOOGLE0100031843					
TX6144		Draft Document titled "94 Reasons to Use Java Instead of Microsoft.NET"	OAGOOGLE0100628653	OAGOOGLE0100628674					

# Case 3:10-cv-03561-WHA Documental Page 53 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
NUMBER					OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX6145	12/20/10	Email chain from Jacob Lehrbaum to Ruma Sanyal re Java Community Reaction (all from the past couple of weeks)	OAGOOGLE0102318356	OAGOOGLE0102318375					
TX6146	12/13/10	Email from Stephen Colebourne to Users@java-champions.dev.java.net re (jc-user) What is allowed, (was Re:(jc-user) Who is with me?	OAGOOGLE2001355659						
TX6147		Document titled "PageRank Centrality"							
TX6148		Document titled "The Social Network of Java Classes"							
TX6149		Document titled "The Role of Refactorings in API Evolution"							
TX6150		Document titled "Does Google sell my personal information?"							
TX6151		Document titled " Learn About Java Technology"							
TX6152	03/16/09	Email from Brian Sutphin to Mary Beth Gagen re Fwd: Credit Suisse Presentation (Confidential), with attachment	OAGOOGLE0100167761						
TX6153		Bresnahan- Document titled "Mobile computing-The next platform rivalry"							
TX6154		BusinessWeek.com- iPhone vs Android							
TX6155		Eisenmann- Document titled "A Note on Racing to Acquire Customers"							
TX6156	07/13/07	Email from Andy Rubin to Eric Schmidt re Android partners	GOOGLE-27-00007321						
TX6157		Various Logo websites	GOOGLE-27-00007322						
TX6158	07/13/07	Letter from Eric Schmidt to Andy re Two more leads to follow up on	GOOGLE-27-00007325						
TX6159	03/30/10	Data Input Correct as of 3/30/10	OAGOOGLE0010696314						
TX6160	10/13/10	Email chain from Land Lu to Neal.Civjan_appr@oracle.com re Please Approve: Huawei Device Co, LTD GCM#3-KLGP5F (LFI#163473)	OAGOOGLE0102023546	OAGOOGLE0102023551					
TX6161	06/00/12	Oracle PowerPoint presentation entitled "Java Strategy Update"	OAGOOGLE2008826889	OAGOOGLE2008827000					
TX6162	12/06/04	The Wall Street Journal- Pringle- "LG Electronics to Use SavaJe Software in Phones"							
TX6163		Mobile & Telecommunications- SavaJe Technologies							
TX6164	03/20/03	Notice of Sale of Securities Pursuant to Regulation D, Section 4(6), and/or Uniform Limited Offering Exemption							
TX6165	10/12/04	Notice of Sale of Securities Pursuant to Regulation D, Section 4(6), and/or Uniform Limited Offering Exemption							
TX6166	08/25/04	Document titled "Java 2 Platform Standard Edition Develoment Kit 5.0 Specification							
TX6167	05/07/07	Email from Esther.Soto@sun.COM to Danny.Brown@sprint.com re Sun Acquires SavaJe Assets	OAGOOGLE0019997503						
TX6168	01/17/10	Chat between J. Bloch and M. Miller, previously listed as deposition exhibit PX0219 during Phase 1 trial	GOOGLE-13-00069962						
TX6169	03/11/13	Indirect Executive Summary Form, ZTE Corporation, Sun Legacy: Attachment-D amendment no. 1 Commercial Use License, dated March 11, 2013	OAGOOGLE2008789650	OAGOOGLE2008789658					
TX6170	00/00/2012	Oracle PowerPoint presentation entitled "JAPAC Business Review Hong Kong," dated 2012	OAGOOGLE2008791301	OAGOOGLE2008791353					
TX6171	00/00/2012	Oracle PowerPoint presentation entitled "JAPAC Business Review Hong Kong," dated 2012 [dupe]	OAGOOGLE2009387092	OAGOOGLE2009387092					
TX6172		License Agreements between Sun/Oracle and Third Party Licensees							
TX6173	08/20/03	Sales Outbound Agreement between Sun Microsystems, Inc. and Research In Motion Limited, dated August 20, 2003	OAGOOGLE2000158716	OAGOOGLE2000158746					
TX6174	11/14/03	Sun Community Source License Agreement between Oracle America, Inc. and Cisco Systems, dated November 14, 2003	OAGOOGLE2000158959	OAGOOGLE2000159010					
TX6175	05/02/06	Technology License and Distribution Agreement between Sun Microsystems, Inc. and Sony Ericsson Mobile Communications AB, dated May 2, 2006	OAGOOGLE0025854697	OAGOOGLE0025854762					

# Case 3:10-cv-03561-WHA Documental Page 54 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX6176	06/28/06	Technology License and Distribution Agreement between Sun Microsystems, Inc. and Nokia Corporation, dated June 28th, 2006	OAGOOGLE2000181111	OAGOOGLE2000181146					
TX6177	12/31/06	Google Form 10-K for the fiscal year ended December 31, 2006	GOOGLE-03170737	GOOGLE-03170968					
TX6178	06/28/07	Attachment D: Commercial Use License Agreement between Sun Microsystems, Inc. and Alticast Corporation, dated June 28, 2007	OAGOOGLE2000165137	OAGOOGLE2000165152					
TX6179	06/28/07	Sun Community Source License Agreement between Sun Microsystems, Inc. and Alticast Corporation, dated June 28, 2007	OAGOOGLE2000165236	OAGOOGLE2000165253					
TX6180	12/31/07	Google Form 10-K for the fiscal year ended December 31, 2007	GOOGLE-03171529	GOOGLE-03171699					
TX6181	06/26/08	SCSL Agreement between Sun Microsystems, Inc. and Motorola, Inc., dated June 26, 2008	OAGOOGLE2000161251	OAGOOGLE2000161309					
TX6182	12/31/08	Google Form 10-K for the fiscal year ended December 31, 2008	GOOGLE-03171967	GOOGLE-03172170					
TX6183	05/28/10	Binary License and Redistribution Agreement between Sun Microsystems, Inc. and Samsung Electronics Co., Ltd. (Java SE For Embedded Devices), dated May 28, 2010	OAGOOGLE2008727898	OAGOOGLE2008727903					
TX6184	05/30/10	Worldwide OEM Software Sales Executive Summary with Samsung Electronics Co., Ltd., dated May 30, 2010	OAGOOGLE2000166330	OAGOOGLE2000166342					
TX6185	05/26/11	Binary License and Redistribution Agreement between Oracle America, Inc. and General Electric Company, dated May 23, 2010	OAGOOGLE2000159693	OAGOOGLE2000159702					
TX6186	08/30/11	Binary License and Redistribution Agreement between Oracle America, Inc. and Comcast Cable Communications LLC, dated August 30, 2011	OAGOOGLE2000159046	OAGOOGLE2000159046					
TX6187	02/21/12	Attachment D: Commercial Use License (Java ME CDC Media Pack) between Oracle America, Inc. and Samsung Electronics Co., Ltd, dated February 21, 2012	OAGOOGLE2008724876	OAGOOGLE2008724881					
TX6188	04/27/12	Binary License and Redistribution Agreement between Oracle America, Inc. and Kyocera Corporation, dated April 30, 2012	OAGOOGLE2000160588	OAGOOGLE2000160606					
TX6189	05/29/12	Binary License and Redistribution Agreement between Oracle America, Inc. and Lexmark International, Inc., dated May 29, 2012	OAGOOGLE2010003519	OAGOOGLE2010003532					
TX6190	03/14/13	Master Support Agreement betwee Oracle America, Inc. and Sony Corporation, dated March 14, 2013	OAGOOGLE2010003558	OAGOOGLE2010003570					
TX6191	05/28/14	Amendment No. 2 to Oracle America, Inc. and TQTVD Software LTDA Binary License and Redistribution Agreement for Value Added Providers, dated May 28, 2014	OAGOOGLE2000162999	OAGOOGLE2000163000					
TX6192	09/26/14	Java Binary License and Redistribution Agreement between Oracle America, Inc. and MicroDoc Software GmbH, dated September 26, 2014	OAGOOGLE2008696550	OAGOOGLE2008696582					
TX6193	11/13/15	IDC WW Quarterly Mobile Phone Tracker 2015Q3 Historical Release, dated November 13, 2015							
TX6194	02/28/16	Amendment No. 8 to the Oracle Community Source License between Oracle America, Inc. and Amazon Fulfillment Services, Inc., dated February 28, 2016	OAGOOGLE3000003235	OAGOOGLE3000003240					
TX6195	02/28/16	Amendment No. 3 to the Master Support Agreement between Oracle America, Inc. and Amazon Fulfillment Services, Inc., dated February 28, 2016	OAGOOGLE3000003241	OAGOOGLE3000003245					
TX6196	02/28/16	Amendment No. 2 to the Trademark License Agreement between Oracle America, Inc. and Amazon Fulfillment Services, Inc., dated February 28, 2016	OAGOOGLE3000003246						
TX6197		Java Community Process Headcount, Marketing, and Income Data, 2000-2015	OAGOOGLE2000180989						
TX6198		Java Development Group Annual Cost/Persona Rate for Java and IOT, FTE and HCE	OAGOOGLE2000180990						
TX6199	04/13/10	Email string from V. Gundotra to J. Rosenberg and A. Rubin re [Jrstaff] FW: worth reading on appe apps strategy and adobe etc.	GOOGLE-01-00080869						

# Case 3:10-cv-03561-WHA Documental Page 55 of 86 Oracle America, Inc. v. Google Inc.

TRIAL	D. A. EDE	DUGGDDDWGV.	DECEMBANDA TE	EMPROOD ATT	GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX6200	11/04/07	Internal Google Chat Messages from Jason Chen to ericchu@google.com re Java and Sun	GOOGLE-25-00045581						
TX6201	11/07/07	Email from D. Bornstein to cjd@google.com, ahaberlach@google.com, and reviewlog9@google.com re A Medium-size Code Review (38578-p9) Scrub out a few more "j"s. TAKEFOR M3.	GOOGLE-02-00052356						
TX6202	01/02/08	Internal Google Report from A. McFadden re Recent Activities	GOOGLE-04-00010230	GOOGLE-04-00010241					
TX6203	11/14/07	Internal Google Chat Messages from D. Bornstein to morrildl@google.com re J-word and Dalvik	GOOGLE-17-00067104	GOOGLE-17-00067105					
TX6204	05/12/08	Google "Buganizer" entry list re Remove j-word from everywhere	GOOGLE-00408577	GOOGLE-00408578					
TX6205	10/07/08	Email string from D. Bornstein to R. Gibson, S. Raman, E. Tseng, et al re Urgent Request - Need a build that has been stripped of "T-Mobile" and "G1" references	GOOGLE-02-00302636						
TX6206	11/09/05	Google PowerPoint presentation entitled "Mobile Strategy 2006"	GOOGLE-01-00017299	GOOGLE-01-00017365					
TX6207		Page 4 of PowerPoint presentation entitled "Why is Mobile Important"	GOOGLE-00300717						
TX6208	10/12/10	Google PowerPoint presentation entitled "Android: OC Quartlery Review Q4 2010," dated October 12, 2010	GOOGLE-00395207	GOOGLE-00395248					
TX6209	01/26/10	Internal Google document Feb 2006 - Jan 2010	GOOGLE-27-00000533	GOOGLE-27-0000571					
TX6210	08/01/05	Google PowerPoint presentation entitled "Eng Excess Operating Plan- Project Android", dated August 2005	GOOGLE-59-00001667	GOOGLE-59-00001670					
TX6211	01/12/05	Email from A. Shah to eng-talks@google.com and product-team@google.com re Reminder! Product Talk TODAY on Google Wireless at 4pm, Tech Talk, Bldg 42	GOOGLE-40-00283870	GOOGLE-40-00283870					
TX6212	06/26/06	Email string from T. Lindholm to A. Rubin re Random Skelmir thought	GOOGLE-01-00081726						
TX6213	02/09/06	Email from Andy Rubin to Chris DiBona re Fwd: Confidential: License Model	GOOGLE-14-00043483						
TX6214	06/10/07	Wayback Machine- "phoneME Project Vision"							
TX6215	05/10/12	Email from D. Clack to Tom.karbowski@oracle.com, dave.hofert@oracle.com, et al. re "Fw: Java SE-E Interest - Product Inquiry by Can not say: Can we ditch Android and go for Java SE Embedded in a global market product?"	OAGOOGLE20000077612	OAGOOGLE20000077613					
TX6216	08/18/08	Chat Excerpt from A. McFadden to danfuzz@google.com re "Looks like it was tried with M5."	GOOGLE-02-00298568						
TX6217	06/26/09	Email from android-bluetooth@google.com to android-open@google.com re Re: [android-open] Obex and JSR82	GOOGLE-03-00057819						
TX6218	12/04/13	R. Van Nest commercial concession clip during 12/4/13 oral argument: "entirely a commercial purpose" (shorter version)							
TX6219	02/06/06	Google PowerPoint presentation entitled "Deal Review - February 6, 2006"	GOOGLE-12-00079182	GOOGLE-12-00079194					
TX6220	03/01/08	Google PowerPoint presentation entitled "Acadia Strategy - DRAFT"	OAGOOGLE0002778854	OAGOOGLE0002778876					
TX6221	08/05/09	Email from D. Bornstein to J. Wilson re Re: How aggressive do we scrub the J word?	GOOGLE-02-00039715						
TX6222	01/07/09	Email chain from Bob Lee to Hiroshi Lockheimer re Nosers in 2009	GOOGLE-03-00075095						
TX6223		Android open source project- Frequently Asked Questions							
TX6224	05/22/08	Email chain from Leo.Cizek@Sun.COM to Jacob Lehrbaum re [Fwd: Google - Java FX Tech Talk July 11]	OAGOOGLE0000144717	OAGOOGLE0000144719					
TX6225	09/01/10	Google PowerPoint presentation entitled "Android Partnerships- PSO Conference" dated September 2010	GOOGLE-22-00281510	GOOGLE-22-00281545					
TX6226	06/12/09	Email from Patrick Brady to Daniel Conrad re Fwd: Android Strategy and Partnerships preso, with attachment	GOOGLE-22-00060006	GOOGLE-22-00060044					
TX6227	04/16/08	Email chain from John Lagerling to Eric Chu re Jblend for Android	GOOGLE-25-00003884	GOOGLE-25-00003886					
TX6228	11/26/07	Email chain from Bob Lee to Eric Chu re Fwd: Orange	GOOGLE-40-00004582	GOOGLE-40-00004583					

# Case 3:10-cv-03561-WHA Documental Page 56 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX6229	03/12/08	Email from Hiroshi Lockheimer to Steve CC Chen (TPE), Eric Chu re Java issue from Sun	GOOGLE-03-00048571						
TX6230	00/00/10	Andy McFadden: Objectives and Key Results- Project Android	GOOGLE-04-00008170	GOOGLE-04-00008179					
TX6231		Document titled "For the twelve-month period from 1-sept-2007 to 1-sep-2008"	GOOGLE-04-00010086	GOOGLE-04-00010087					
TX6232	05/02/06	Email from Andy McFadden to Cedric Beust re [android-team] Will Sun Open-Source Java?	GOOGLE-01-00025741						
TX6233	01/28/08	Email from Rich Minor to Leonidas Kontothanassis re presentation at BU, with attachment	GOOGLE-24-00000090	GOOGLE-24-00000134					
TX6234	01/10/08	Email chain from Eric Chu to Rich Miner re FW: Android Meeting in US	GOOGLE-24-00135392	GOOGLE-24-00135396					
TX6235	05/14/06	Email from Eric Schmidt to Andy Rubin re sun deal	GOOGLE-01-00081724						
TX6236	05/00/09	Google Code- AdSense API- AdSense API Terms and Conditions, May 2009							
TX6237	03/25/11	Paul- "Android openness withering as Google witholds Honeycomb code"							
TX6238	00/00/11	Google Code- Blogger APIs (Labs)- Blogger API Terms of Service							
TX6239	11/04/10	Google Code- Google Contacts Data API- API Terms of Service							
TX6240	00/00/11	Google Code- Google Maps API Family- Google Maps/Google Earth APIs Terms of Service							
TX6241		Google Code- Google Sites APIs (Labs)- Google Sites Data API Terrms of Service							
TX6242	00/00/06	Google Code- Terms and Conditions for Google SOAP Search API Service							
TX6243	05/26/08	Faz.net- Google CEO Eric Schmidt: "The next big wave in advertising is the mobile internet"; UPDATE: Interview with Eric Schmidt: "A new opportunity fpr monetization of social networks" dated September 2010							
TX6244	09/01/11	Android open source project- Initializing a Build Environment							
TX6245	08/17/10	Weintraub- "Android less about money, more about iPhone disruption"							
TX6246	09/01/11	elinux.org- Android Build System							
TX6247	03/09/09	Google code- Picasa Web Albums Data API Terms of Service							
TX6248	02/25/10	Google Code- YouTube APIs and Tools- Terms of Service							
TX6249	06/27/11	Oracle Form 10-K for the fiscal year ended May 31, 2011	OAGOOGLE0101928708						
TX6250	11/22/10	Email chain from Tim Bray to Andy Rubin re Guido Van Rossum on py4android	GOOGLE-01-00053353	GOOGLE-01-00053354					
TX6251	06/03/10	Email chain from Tim Bray to Jesse Wilson re Your speaking request for Java One	GOOGLE-20-00063112						
TX6252	11/06/07	Email chain from Jonathan Schwartz to John Fowler re Jonathan Schwartz's Weblog	OAGOOGLE0004646176						
TX6253	04/04/12	Stone- Google's Page: Apple's Android 'Pique 'For Show'							
TX6254	10/12/10	Google PowerPoint presentation entitled "Android- OC Quarterly Review- Q4 2010"	GOOGLE-01-00064207	GOOGLE-01-00064231					
TX6255		Unabale to distinguish description of spreadsheet							
TX6256		Android PowerPoint presentation entitled "Android Anatomy and Physiology"	GOOGLE-22-00280859	GOOGLE-22-00280977					
TX6257		Google PowerPoint presentation entitled "Android Market- App Strategy Q4 2009-go/androidappstrategy"	GOOGLE-03-00007402	GOOGLE-03-00007462					
TX6258	05/11/09	Email chain from Reto Meir to android-market-announce@google.com re Priced apps blocked for Vodafone users now	GOOGLE-03-00459077	GOOGLE-03-00459080					
TX6259	10/10/09	Email chain from Eric Schmidt to Vic Gudotra re Verizon/Android	GOOGLE-01-00084746	GOOGLE-01-00084748					
TX6260	04/03/15	Email chain from Kan Liu to Dave Burke, Chrome OS Team re [Chrome OS] Fwd: [chrome-os-desktopui] Fwd: All the stuff! Time to organize!	GOOG-00270758	GOOG- 00270761					
TX6261	12/31/15	Google Chrome- Getting Started with ARC							
TX6262	03/09/15	Email chain from Caesar Sengupta to Dave Burke re Low RAM device target (Svelte 2015)	GOOG-00270767	GOOG- 00270772					

# Case 3:10-cv-03561-WHA Documental Page 57 of 86 Oracle America, Inc. v. Google Inc.

TRIAL									
EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
NONDER		Email chain from Jim Kolotouros to Phillip Schindler, Jonathan Gold, Travis Knoight,							
TX6263	02/21/15	and Christopher Li re OEM Revenue Share deal for BC Review on Feb 23 @ 11:15 AM	GOOG-00212527	GOOG-00212529					
TX6264	09/18/15	Email chain from Eric Chong to Cristina Bita re [HWX] Sept 17, 2015 - Emial Approval (Response required by 9/18 @ 5:00 pm)	GOOG-00279337	GOOG- 00279339					
TX6265		Document titled "Android Platform Overview"	GOOGLE-01-00004974	GOOGLE-01-00004978					
TX6266	10/02/09	Email chain from Dan Bornstein to Jesse Wilson re [dalvik] FYI: Somebody's Google code project: Dalvik-java-libcore-extended	GOOGLE-02-00175306						
TX6267	12/18/06	Email chain from Joshua Bloch to geirm@apache.org re Response to Sun rejection of Intel TCK License proposal	GOOGLE-13-00371426	9GOOGLE-13-00371429					
TX6268	12/13/06	Email chain from Andy Rubin to Steve Horowitz re Fwd: Java library guru	GOOGLE-38-00165687						
TX6269	01/15/07	Email from Andy Rubin to Alan Eustace re IBM	GOOGLE-81-00007721	GOOGLE-81-00007722					
TX6270	01/22/07	Email from Andy Rubin to android-teamcontact android teamcontact re [android-team] Click-through licenses	GOOGLE-29-00002397						
TX6271	04/19/05	Email chain from Georges Harik to Larry Page re Fwd: information	GOOGLE-26-00025069	GOOGLE-26-00025070					
TX6272	11/22/05	Email chain from Tracey Cole to Nedim Fresko re [Fwd: Urgent: Sun-Google meeting re CLDC HotSpot], previously listed as DX0032 in Phase-1 trial	GOOGLE-02-00064288	GOOGLE-02-00064289					
TX6273	08/16/05	Email chain from Tim Lindholm to Andy Rubin re A highly-recommended resume	GOOGLE-01-00017685	GOOGLE-01-00017691					
TX6274	08/17/05	Email chain from Nedim Fresko to Tim Lindholm re Yo	GOOGLE-12-00001592						
TX6275	08/23/05	Email chain from Lisa Rogers to arubin@google.com re Interview-Nedium Fresko-Aug 25, 2005- Richmond (41,2)	GOOGLE-01-00018049	GOOGLE-01-00018051					
TX6276	08/00/05	Google PowerPoint presentation entitled "GPS- Project Android" dated August 2005	GOOGLE-67-00040897	GOOGLE-67-00040917					
TX6277	09/16/05	Email chain from Nedim Fresko to Tim Lindholm re hello	GOOGLE-12-00003908	GOOGLE-12-00003910					
TX6278	10/25/05	Email chain from Nedim Fresko to Tim Lindholm re Yo	GOOGLE-12-00010921	GOOGLE-12-00010924					
TX6279	03/23/06	Email from horowitz to Leslie Hawthorn re Nedim	GOOGLE-01-00018428						
TX6280	05/00/11	Google PowerPoint presentation entitled "Mobile Display Ads- Strategy and Planning"	GOOG-00585684	GOOG-00585744					
TX6281	04/19/07	Email chain from Andy Rubinto to Alan Eustace re Noser agreement	GOOGLE-81-00008904						
TX6282	06/27/08	Email from Dan Bornstein to Android Open Source re Met with Geir of Harmony	GOOGLE-02-00118112						
TX6283	09/09/07	Email chain from Alex Blewitt to dev@harmony.apache.org re Harmony java.util.jar support for pack-200?	GOOGLE-02-00041366						
TX6284	10/14/10	Email chain from davidwelton@gmail.com to members@apache.org re Java spec license	ASF-GOOGLE-00002146						
TX6285	06/18/07	Email chain from Dan Bornstein to Mike Reed re AWT etc.	GOOGLE-24-00138208						
TX6286	06/21/07	Email chain from danfuzz to joeo@google.com, digit@google.com, danfuzz@google.com, et al. re [Issue 758171] Wide char support	GOOGLE-02-00359548	GOOGLE-02-00359550					
TX6287	08/08/07	Email from Chris DeSalvo to danfuzz@google.com re (No Subject)	GOOGLE-02-00311946						
TX6288		Google PowerPoint presentation entitled "Java in Chrome- Crore and Parfait"	GOOGLE-06-00000354	GOOGLE-06-00000376					
TX6289	05/25/10	Email chain from Dan Grove to Linus Upson re Oracle and Java	GOOGLE-10-00146245						
TX6290	08/04/10	Email from internalnews@google.com to internalnews@google.com re [Internal News] Crore and Parfait Bring Java to Chrome	GOOGLE-11-00003036	GOOGLE-11-00003038					
TX6291		Document titled "Crore Standard Java Class Libraries"	GOOGLE-13-00000340	GOOGLE-13-00000387					
TX6292		Document titled "Crore is redundant and arrogant"	GOOGLE-65-00076358						
TX6293	12/05/14	Email chain from Paul Duffin to Narayan Kamath re Google Core Libraries + Android	GOOG-00323587	GOOG-00323588					

# Case 3:10-cv-03561-WHA Documental Page 58 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
NUMBER					OBSECTIONS	OBSECTIONS	CSE	OTTERED	HOMITIED
TX6294	11/07/14	Email chain from Jeremy Manson to Anwar Ghuloum, Narayan Kamath re Google Core Libraries + Android	GOOG-00323713						
TX6295	10/06/14	Email from Jeremy Manson to Anwar Ghuloum, Narayan Kamath re Google Core Libraries + Android	GOOG-00323809						
TX6296	11/07/07	Counterpoint- "Angelina Jolie is my girlfriend"							
TX6297		Presentation on the four pillars on which rests the health of the Android ecosystem	GOOG-00130997	GOOG-00131001					
TX6298	08/30/05	Email from Brian Swetland to android-eng@google.com, arubin@google.com re running on handsets, previously listed as PX0179 in Phase-1 trial	GOOGLE-01-00018431						
TX6299	10/10/10	Document titled "DRAFT Android Market Product Vision (aka "the apps vertical")	GOOGLE-01-00050355	GOOGLE-01-00050367					
TX6300	05/27/09	Email chain from Edwin.Washington@Sun.COM to Larry Jarae re TVWorks/Cox Update	OAGOOGLE0016956872	OAGOOGLE0016956875					
TX6301	07/02/08	Email chain from Dave Weidner to Patrick Brady re FW: Android CTS Scope and Plan	GOOGLE-22-00425325	GOOGLE-22-00425330					
TX6302	01/27/09	Email chain from Eric Chu to Andy Rubin re Josh Bloch	GOOGLE-25-00012404						
TX6303		archive.org- "The 10-yr story: Java and the networked world"							
TX6304		maemo.org- Welcome to Maemo							
TX6305		Draft Sun PowerPoint presentation entitled "JavaFX- Applications & Services- Business Plan"	OAGOOGLE0000342907	OAGOOGLE0000342936					
TX6306	09/24/03	CNET.com- Carnoy- "RIM Blackberry 7230 (T-Mobile) review"							
TX6307	02/01/05	CNET.com- Morris- "Palm Treo 650 (AT&T) review"							
TX6308		archive.org- "Java on the Palm OS"							
TX6309	10/17/14	wired.com- Finley- "Tech Time Warp of the Week: Get a Glimpse of the Lost Touchscreen Tablet of 1992"							
TX6310		Henning- "API Design Matters", Communications of the ACM, Vol. 52 No. 5, Pages 46-56							
TX6311	04/01/13	Google Cloud Platform- Terms of Service- Google Translate API							
TX6312		Free Software Foundation-GNU Project- "Frequently Asked Questions about version 2 of the GNU GPL"							
TX6313		The Apache Software Foundation- Apache License v2.0 and GPL Compatibility							
TX6314		Free Software Foundation-GNU Project- "Various Licenses and Comments about Them"							
TX6315	10/28/08	Texas Instruments News Release- "Texas Insruments further expands support for the Open Handset Alliance and open source community"							
TX6316		Google PSO Android Team- OEM Development Process	GOOGLE-00297553	GOOGLE-00297555					
TX6317	03/00/07	Noser Engineering AG ("Noser") Professional Services Agreement	GOOGLE-00392198	GOOGLE-00392203					
TX6318		Document titled "High Level Goal"	GOOGLE-01-00004857	GOOGLE-01-00004860					
TX6319	06/06/07	Email chain from Andy Rubin to Steve Horowitz re [Fwd: MIDP VM on Android]	GOOGLE-02-00089698	GOOGLE-02-00089699					
TX6320	12/10/07	Email chain from Peisun Wu to Dan Bornstein re TCK	GOOGLE-01-00028921						
TX6321	05/13/08	Email from Andy McFadden to android-p4@google.com re [main] Change 70451: Reduce use of the J-word in the VM core. Part of #1168987	GOOGLE-01-00038878	GOOGLE-01-00038879					
TX6322	10/19/10	Email chain from Andy Rubin to Bill Coughran re Android in China	GOOGLE-01-00051630	GOOGLE-01-00051631					
TX6323	08/13/09	Email from eng-execs@google.com to publication-approval@google.com re [Eng-execs] [publication-approval] request approval: workshop keynote slides	GOOGLE-01-00057655	GOOGLE-01-00057710					
TX6324	01/21/08	Email from Joerg Pleumann to Dan Bornstein re Android article	GOOGLE-02-00070404						
TX6325	09/15/08	Email chain from Dan Bornstein to Michael Jennings re Possible project for the London office	GOOGLE-02-00081462						

# Case 3:10-cv-03561-WHA Documental Page 59 of 86 Oracle America, Inc. v. Google Inc.

TRIAL					GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
		Email from Jason Chen to jasonchen@google.com, ericchu@google.com, android-							
TX6326	11/05/07	bugs@google.com re [Android-bugs] [Issue 907928] Need to remove all references to Java. Only exception is Java programming language	GOOGLE-02-00254263	GOOGLE-02-00254264					
TX6327	04/02/10	Email chain from Hiroshi Lockheimer to Andy Rubin re Fwd: Concerns with GMS agreement with LG	GOOGLE-03-00003271	2GOOGLE-03-00003272					
TX6328		Andy McFadden: Objectives and Key Results- Project Android	GOOGLE-03374578	GOOGLE-03374593					
TX6329		Draft document titled "Android Compatibility Test Suite (CTS) Plan Document"	GOOGLE-15-00000179	GOOGLE-15-00000188					
TX6330	11/19/08	Email from Dan Morrill to android-devrel re Fwd: [Googlers] Highlights from the 2009 Planning Process	GOOGLE-17-00738457	GOOGLE-17-00738460					
TX6331	07/22/10	Email from Jonathan Rosenberg to Eric Schmidt re Fwd: Mobile, Android, Enterprise OCQs (7/12 and 7/20)	GOOGLE-27-00016324	GOOGLE-27-00016404					
TX6332	01/27/09	Email from Rita.Manachi@Sun.COM to David Bryant re Fwd: Preso for JavaFX Mobile briefing today	OAGOOGLE0000318609	OAGOOGLE0000318622					
TX6333	07/25/08	Email from Param Singh to Edwin Washington re [Fwd: URGENT! [Fwd: SavaJe Non-Goodwill Intangible Asset Information for review]], with attachment	OAGOOGLE0000345591	OAGOOGLE0000345607					
TX6334		Email chain from Vineet Gupta to Leo Cizek re Good news! - re Android Research	OAGOOGLE0000355438	OAGOOGLE0000355439					
TX6335	06/25/09	Email from Kerry.McGuire@Sun.COM to Craig Gering, Jeet Kaul re Jeet, Craig - please look - updated Q&A re: Savage impairment	OAGOOGLE0000489235	OAGOOGLE0000489237					
TX6336	08/07/08	Email chain from Brian Sutphin to Brian Moriarty re [Fwd: [Fwd: (KKR) Software Slides]], with attachment	OAGOOGLE0006232033	OAGOOGLE0006232057					
TX6337	07/02/10	Email chain from Eric Keller to Vineet Gupta, fred.reich@oracle.com, Neal Civjan, et al. re M&A/Corp Dev Slides v4.1, with attachment	OAGOOGLE0014021241	OAGOOGLE0014021358					
TX6338	10/22/08	Email chain from Vineet Gupta to Jonathan Schwartz re STATUS: MS TB Side	OAGOOGLE0019195259	OAGOOGLE0019195261					
TX6339	07/01/10	Redacted email from Thomas Kurian to Larry Ellison, Safra Catz re proposal	OAGOOGLE0024893274	OAGOOGLE0024893275					
TX6340	07/08/09	Email chain from Marc Leibowitz to Michael Slinger, Daniel Alegre, Dennis Woodside, et al. re Mobile Display Plan - Nikesh-Susan review	GOOG-00591516	GOOG-00591519					
TX6341	07/26/10	Email from Daniel Alegre to Karim Temsamani, Henrique DE Castro re Fwd: Mobile Weekly Update - Week Ending 07-21-10	GOOG-00592857	GOOG-00592859					
TX6342		Google PowerPoint presentation entitled "EMEA Mobilke Acceleration- Scoping the Mobile ads opportunity and required action"	GOOG-00590166	GOOG-00590183					
TX6343	08/19/10	Email chain from Henrique De Castro to ktemsamani@google.com re Fw: Mobile in EMEA	GOOG-00592904						
TX6344	08/19/10	Email chain from Henrique De Castro to guillaumeb@google.com re Fw: Mobile in EMEA	GOOG-00592923						
TX6345	12/17/10	Email from Ian Carrington to Carlo D'Asaro, Philipp Schindler, Scott Beaumont, et al. re Mobile Weekly Report: w/c 13th December	GOOG-00592442	GOOG-00592444					
TX6346	11/00/10	Google PowerPoint presentation entitled "Nstaff update- Mobile"	GOOG-00585236	GOOG-00585270					
TX6347	05/16/07	Schmidt says he didnt grasp power of Google at first							
TX6348	00/00/00	Nokia 9210 Communicator GSM Arena							
TX6349	00/00/00	Blackberry RIM History							
TX6350	00/00/00	HTC Touch Pro GSM Arena							
TX6351	02/11/14	Updated GetJar, an early app store maker, has been acquired							
TX6352	12/00/08	Google Android 101, An Introduction to Android and Android partnerships	GOOG-00292191	GOOG-00292237					
TX6353	04/07/06	PowerPoint presentation entitled "Morgan Stanley Global Internet Trends"							
TX6354	01/09/07	Apple.com- "Apple Reinvents the Phone with iPhone"							
TX6355	12/18/13	The Day Google Had to Start Over on Android							j

# Case 3:10-cv-03561-WHA Documental Page 60 of 86 Oracle America, Inc. v. Google Inc.

TRIAL									
EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
NUMBER					OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX6356	00/00/00	Google, Open Handset Alliance	GOOGLE-12-00003871	GOOGLE-12-00003881					
TX6357	07/15/15	Trefis - Google Earnings: Profit Soars as It Reins in Cost							
TX6358	10/26/10	Oracle CDC Value Prop	OAGOOGLE0006739115	OAGOOGLE0006739138					
TX6359	06/29/06	Technology License and Distribution Agreement between Sun Microsystems, Inc. and	OAGOOGLE0100003473	OAGOOGLE0100003508					
1.70559	06/29/06	Nokia Corporation effective June 28, 2006	OAGOOGLE0100003473	OAGOOGLE0100003308					
TX6360	07/12/10	Google Android OC Quarterly Review - Q2 2010	GOOG-00100433	GOOG-00100457					
TX6361	11/23/11	Email from Henrik Stahl to Nandini Ramani; Peter Utzschneider re	OAGOOGLE2000644011						
TX6362	09/14/15	IDC Android Wear market share will more than double by 2019							
TX6363	06/29/04	Sun puts Java into gear for cars by Stephen Shankland							
TX6364	02/09/15	Email from Max Cavalli to Scott Armour; Dr. RainerEschrich re Tech details	OAGOOGLE2000130663	OAGOOGLE2000130667					
TX6365	00/00/00	Open Automative Alliance, Introducing the Open Automotive Alliance							
TX6366	00/00/00	Android Auto							
TX6367	01/09/12	Sony keeps Google TV Alive							
TX6368	06/05/06	Reilly- "Java coming to a TV near you!"							
TX6369	06/25/14	Android TV will be in Sony, Sharp and Phillips TVs next year							
TX6370	03/00/04	Java Technology Gets in the Game: A Conversation with Chief Gaming Officer, Chris							
		Melissinos							
TX6371	02/21/13	Garmin GPS Tool Download							
TX6372	05/01/15	13 best GPS app and navigation app options for Android							
TX6373	8/00/12	A heuristic for the inventory management of smart vending machine systems							
TX6374	05/19/14	Epson printers now support Android Print on KitKat Devices							
TX6375	00/00/00	Posandro Revolutionary Android POS Solution							
TX6376	02/06/16	AccuPOS Presents Point of Sale for Android Devices							
TX6377	00/00/00	SR POS Hardware							
TX6378	00/00/00	Email from Andy Rubin to Timothy Lindholm, Richard Miner, Chris DiBona, et al. re	GOOGLE-14-00042243						
	00,00,00	FYI FMG deal review enclosed, with attachment.							
TX6379		Android PowerPoint presentation entitled "Android Anatomy and Physiology"	GOOGLE-22-00280859	GOOGLE-22-00280977					
TX6380		IBM- "J2EE vs. Microsoft.NET"							
TX6381		GitHub- MarcelloLins / GooglePlayAppsCrawler							
TX6382	00/00/00	Sun PowerPoint presentation entitled "OEM Products and Services"	OAGOOGLE0004936380	OAGOOGLE0004936436					
TX6383		Table of Contents - Increasing Focus on the Client	OAGOOGLE0005117411	OAGOOGLE0005117419					
TX6384		Adroid Open Source Project- Licenses							
TX6385		Statista.com- Cumulative number of apps downloaded from the Google Play as of July 2013 (in billions)							
TX6386	04/01/97	JavaWorld- Murphy- "The pros and cons of JDK 1.1"							
TX6387	09/11/98	Chicagotribune.com- Compton- "Java Time Line"							
TX6388	08/00/05	Google PowerPoint presentation entitled "Alan Eustace Operating Plan", dated August 2005	GOOG-00580946	GOOG-00580991					
TX6389	11/09/05	Google PowerPoint presentation entitled "Mobile Strategy 2006"	GOOG-00577366	GOOG-00577445					
TX6390	01/30/06	Draft Sun PowerPoint presentation entitled "Update: Project "Singer", dated January 30, 2006	OAGOOGLE0002304236	OAGOOGLE0002304243					
TX6391	02/09/06	Email from Vineet Gupta to Andy Rubin re Confidential: License Model	OAGOOGLE0001817230						
		Email from Craig Gering to Stephanie Vargo, Mark Fulks, Larry Rau et al. re		0.4.00001 E0000 472 412					
TX6392	01/10/07	Important: Savaje pre-meeting Wednesday @ 10am PST	OAGOOGLE0000473609	OAGOOGLE0000473612					
TX6393	06/21/07	Document titled "Global Cooperation Agreement between Google and T-Mobile- Execution Final"	GOOGLE-22-00071003	GOOGLE-22-00071062					

# Case 3:10-cv-03561-WHA Documental Page 61 of 86 Oracle America, Inc. v. Google Inc.

TRIAL					GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	OBJECTIONS	OBJECTIONS	USE USE	OFFERED	ADMITTED
TX6394	10/03/07	Email from Google Documents to google_bod@google.com re 2008 Google Product Strategy - internal memo	GOOGLE-26-00006162	GOOGLE-26-00006169					
TX6395	11/06/07	Article titled "Uncategorized - Why Google chose the Apache Software License over GPLv2 for Android"							
TX6396	11/20/07	Email from Paul Hohensee to David Hofert re google's android	OAGOOGLE0003997531	OAGOOGLE0003997532					
TX6397	11/30/07	Email from Hinkmond.Wong@Sun.COM to Hinkmond.Wong@Sun.COM re Comment: Do as I do, not as I say: Google use Jave ME tech, not Android platform	OAGOOGLE0004381807						
TX6398	00/00/08	Document titled "Focus Area Narrative: Mobile- Quarter: Q3 2008"	GOOG-00360213	GOOG-00360259					
TX6399	02/04/08	Federal Communications Commission FCC 08-28 Twelfth Report							
TX6400	03/10/08	Email chain from Jacob.Lehrbaum@Sun.COM to Ken Wallich re IMPT FW: re: LGE/Sun JavaFX Mobile followup - Response	OAGOOGLE0002778476	OAGOOGLE0002778482					
TX6401	05/29/08	Email from Mark.Payne@Sun.COM to Susan Roach re SavaJe preso attached - NEED ATTACHMENT	OAGOOGLE0002304235						
TX6402	10/31/08	Email chain from Daniel.Green@Sun.COM to nachi periakaruppan re fx and sprint	OAGOOGLE0000387642	OAGOOGLE0000387647					
TX6403	01/16/09	Federal Communications Commission DA 09-54 Thirteenth Report							
TX6404	05/11/09	Email from Martin.Lister@Sun.COM to fx-deployment-core@Sun.COM, Michael Eldredge, Simon Nicholson, et al. re Finding a way forward	OAGOOGLE0000488495	OAGOOGLE0000488497					
TX6405	06/00/09	Google PowerPoint presentation entitled "Android Strategy and Partnerships Overview", dated June 2009	GOOG-00387553	GOOG-00387591					
TX6406	09/10/09	Email chain from Jacob Lehrbaum to Rick Moss re Followup, with attachment	OAGOOGLE0009784788	OAGOOGLE0009784852					
TX6407	01/18/10	Email from javaposse@googlegroups.com on behalf of Phil [phil@haigh-family.com] to The Java Posse re [The Java Posse] Java/Dalvik - Late Binding?	OAGOOGLE0000191668						
TX6408	01/26/10	Oracle Corporation Estimation of the Fair Value of Certain Assets and Liabilities of Sun Microsystems, Inc.	OAGOOGLE0100030742	OAGOOGLE0100031130					
TX6409	07/14/03	Federal Communications Commission FCC 03-150 Eighth Report							
TX6410	09/17/14	Trefis- Google- "Google's Android One Platform About More Than Just Phones"							
TX6411		Oracle PowerPoint presentation entitled "Java- 1995-2015 20 Years"							
TX6412		Tian, et al "What are the Characteristics of High-Rated Apps? A Case Study on Free Android Applications"							
TX6413	07/20/15	IEEE.org- Cass- "The 2015 Top Ten Programming Languages"							
TX6414	9/00/15	CTIA- "CTIA's Wireless Industry Indices- Annual Wireless Survey Results: A Comprehensive Report from CTIA Analyzing the U.S. Wireless Industry- Year-End 2014 Results"							
TX6415	10/23/07	Nasa.gov- "Capture of Apollo Lunar Module Reliability Lessons Learned: Reliability Engineering"							
TX6416	05/00/92	Leveson, et al "High-Pressure Steam Engines and Computer Software"							
TX6417	12/21/07	Email from Daniel Berlin to Gregory Block re [Opensource-licensing] Question re: Sun's SCSL	GOOGLE-14-00039843						
TX6418	05/22/09	Email chain from Joshua Bloch to Chris DiBona re Dependency Injection JSR Proposal: modification to section 2.18 needed	GOOGLE-13-00171678						
TX6419									
TX6420	09/30/14	Email chain from Ashish Pimplapure to Jongyeong@google.com re Adding 3rd party app developers to Samsung Pre-Release Agreement?	GOOG-00527347	GOOG-00527349					
TX6421		Draft Amendment No. 1 to the Android Pre-Release Software License Agreement for OEMs between Google, Inc. and Samsung Electronics Co., LTD.	GOOG-00527350	GOOG-00527356					

# Case 3:10-cv-03561-WHA Documental Page 62 of 86 Oracle America, Inc. v. Google Inc.

TRIAL					GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX6422		Draft Android Pre-Release Software License Agreement between Google and ARM Limited	GOOG-00138478	GOOG-00138490					
TX6423		Draft Android Pre-Release Software License Agreement for SOCs between Google, inc. and Intel Corporation	GOOG-00475452	GOOG-00475459					
TX6424	09/21/15	Google Maps/Google Earth APIs Terms of Service							
TX6425	08/15/13	2013.08.15 - The limits of Google's openness- Official Microsoft Blog							
TX6426	04/24/09	Google- "Third-Party License Compliance in google3"	GOOGLE-00303456	GOOGLE-00303472					
TX6427	05/22/08	2008.05.22 - google carves an android path through open-source world							
TX6428	08/08/05	Sun PowerPoint presentation entitled "Java SE For OEMs"	OAGOOGLE2000081380	OAGOOGLE2000081461					
TX6429	12/00/08	2008.12.00 - Android FAQ, Open Handset Alliance							
TX6430	05/15/09	Sun PowerPoint presentation entitled "Java Client Group"	OAGOOGLE0000061924	OAGOOGLE0000062030					
TX6431	12/17/10	Oracle PowerPoint presentation entitled "Worldwide Alliances & Channels and Embedded Sales- Java Business Review"	OAGOOGLE0013122655	OAGOOGLE0013122718					
TX6432		Sun draft document titled "Product Requirements Document-Client Software Group"	OAGOOGLE0019801560	OAGOOGLE0019801587					
TX6433	09/10/08	Draft document titled "Android Project- Software Functional Requirements Document for Release 1.0" version 0.99.7	GOOGLE-17-00030541	GOOGLE-17-00030607					
TX6434	03/27/07	Google Project Android Qualcomm Meeting 3/27/07							
TX6435		Google PowerPoint presentation entitled "Android- strategy review"	GOOGLE-81-00007497	GOOGLE-81-00007573					
TX6436	04/11/08	Email from Vincent_Yue@asus.com.tw to pbrady@google.com re Question about multiple PDP contexts	GOOGLE-22-00072075						
TX6437	10/16/07	Email chain from Mason Chiang to Hiroshi Lockheimer, Raymond Pao re Dream application data sheet	GOOGLE-22-00124382	GOOGLE-22-00124384					
TX6438	02/22/13	Oracle America v. Google, IncCorrected Brief of Scott McNealy and Brian Sutphin as Amici Curiae In Support of Reversal							
TX6439		Carlstrom, Ghuloum, Rogers - "Google IO 2014 The ART Runtime"							
TX6440	06/13/08	Email chain from Jonathan Schwartz to Scott McNeally re [Fwd: France Telecom concerns re: Java]	OAGOOGLE0100377375	OAGOOGLE0100377376					
TX6441	11/20/07	Email from Jonathan Schwartz to Rich Green, Greg Papadopoulos, Amil Gadre et al., re Android at Verizon	OAGOOGLE0100360535						
TX6442	04/28/09	Email from Hinkmond Wong to Eran Davdov re PRELIM REPORT: Android Development Environment	OAGOOGLE0004508371	OAGOOGLE0004508373					
TX6443	00/00/12	Intellectual Property Bulletin- Zimmerman- "Court Declines to Dish Out Preliminary Injunction in Commercial-Skipping Case Despite Likelihood of Infringement"							
TX6444		Android Open Source Project: Downloading the Source							
TX6445	02/13/12	Regulation (EC) No 139/2004 Merger Procedure- Article 6(1)(b) Non-Opposition, Case No COMP/M.6381-GOOGLE/MOTOROLA MOBILITY							
TX6446	00/00/15	Google Developers PowerPoint presentation entitled "State of the (Mobile) Developer-go/stateofthedeveloper2015"							
TX6447	05/09/14	Appeals from the United States District Court of California in No. 10-CV-3561, Judge William H. Alsup							
TX6448		"A "computer program" is a set of statements or instructions to be used directly or indirectly in a computer in order to bring about a certain result"							_
TX6449		Sun Developer Network- "Download J2SE 5.0- Installation Notes"							
TX6450		Wikipedia.org- "Pentium"							
TX6451		Wikipedia.org- "Comparison of smartphones"							

# Case 3:10-cv-03561-WHA Documental Page 63 of 86 Oracle America, Inc. v. Google Inc.

TRIAL					G0077-7-7	00.000			
EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX6452	11/12/07	Openhandsetalliance.com- Open Handset Alliance Releases Android SDK, previously listed as TX0916 in Phase-1 trial							
TX6453	06/30/06	Sec.gov- 2006 Annual Report on Form 10-K, Previously listed as TX0973 in Phase-1 trial							
TX6454	12/05/08	Email chain from Jonathan Schwartz to Jeet Kaul re JavaFX open source?, previously listed as Defs. Depo Ex. DX0054 in Phase-1 trial							
TX6455	11/06/07	Email chain from Jonathan Schwartz to Rich Green re Google to unveil "Android" phone software- One More Thing- CNET News.com, previously listed as Defs. Depo Ex. DX0068 in Phase-1 trial							
TX6456	05/29/14	Stanford University document titiled "Platform Choice by Mobile Developers"							
TX6457	09/00/13	Min Jung Kim- Thesis document titled "Essays on the Economics of the Smartphone and Application Industry"							
TX6458	03/25/16	Oracle's Supplemental Rule 26(a)(2)© Disclosure							
TX6459	02/00/14	Vision Mobile- Developer Economics Q1 2014- State of the Developer Nation							
TX6460	00/00/2015	Document titled "Q2 2015 OKR Strategy Meeting Summary"	GOOG-00188833	GOOG-00188834					
TX6461	06/00/15	Google PowerPoint presentation - Androidone	GOOG-00258308	GOOG-00258330					
TX6462		Slipsheet- File produced in native	GOOG-00258413						
TX6463		Unable to Load excel	GOOG-00258413						
TX6464	11/13/14	Email from Guru Nagarajan to android-tv-ape-team and Felix Lin re Fwd: (Android-partner) Looking ahead to 2015 for Android Partner Eng	GOOG-00263934	GOOG-00263936					
TX6465	02/02/09	Email chain from Andy Rubin to Tracey Cole re (Invitation) VC w/Jon Koplin re below @ Wed Feb 4 9:30am- 10am (Andy Rubin)	GOOGLE-01-00063681	GOOGLE-01-00063684					
TX6466	11/14/07	Email chain from Andy Rubin to Dan Bornstein re ASF joining OHA?, previously admitted as TX0273 in Phase-1 trial	GOOGLE-02-00298303						
TX6467	05/13/09	Email chain from Daniel.Green@Sun.com to Vineet Gupta re Fwd: Urgent: Executives wanted on stage w/McNealy at JavaOne	OAGOOGLE0000403775	OAGOOGLE0000403778					
TX6468	05/29/08	Email chain from Jonathan.Schwartz@sun.COM to Scott McNeally re Fwd: Re: Feedback	OAGOOGLE0004202884	OAGOOGLE0004202889					
TX6469	08/28/10	Email from D. Brentari to C. Lucke, N. Civjan and R. Bruckstein re MASTER PRESO FOR AUG 18/JAPAN, with attachment (Oracle PowerPoint presentation entitled "Java Group Review," dated August 18, 2010)	OAGOOGLE0014131774	OAGOOGLE0014131837					
TX6470	08/03/10	Email from E. Washington to N. Civjan and V. Gupta re Fwd: NEED RESPONSE: Product Roadmap for Neal's staff-ESGU Java FY10/FY11 Corp Dev & Global GTM M&A Review - presentation for 6th July call]], with attachment	OAGOOGLE0014164955	OAGOOGLE0014165010					
TX6471	11/21/02	Copyright Registration for Java SE 1.4 (TX0464)	OAGOOGLE0000114928	OAGOOGLE0000114945					
TX6472	12/20/04	Copyright Registration for Java SE 5.0 - (TX0475)	OAGOOGLE0000114968	OAGOOGLE0000114972					
TX6473		Google Search Distribution Agreements with Non-Android Mobile Operating System Partners, Charts per Dkt. No. 1436							
TX6474	06/26/07	Email from S. Packer, VF-Group to R. Miner re Project Android requirements.xls	GOOGLE-24-00152409						
TX6475	00/00/2007	Android Brief Set spreadsheet VF Group, VF Reqs	GOOGLE-24-00152410						
TX6476		Kila Package 2, SW based terminal requirments, J2ME tab	GOOGLE-56-00018290					-	
TX6477	09/26/07	Email from K. Nelson to D. Muller re your feedback to package 2 topics	GOOGLE-56-00018288	GOOGLE-56-00018289					
TX6478	00/00/2004	Vodafone Security Guidelines for Executable Code - Java	GOOGLE-22-00017361	GOOGLE-22-00017371				·	
TX6479	06/25/08	Email string from M. Steverlynck to P. Brady re Vodafone priority apps & services for Android	GOOGLE-22-00071287	GOOGLE-22-00071290					

# Case 3:10-cv-03561-WHA Documental Page 64 of 86 Oracle America, Inc. v. Google Inc.

TRIAL					GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	OBJECTIONS	OBJECTIONS	USE USE	OFFERED	ADMITTED
TX6480	02/08/07	Email string from M. Miller to P. Brady re Re: Fw: Vodafone Security Guidelines for Java Applications	GOOGLE-22-00410052	GOOGLE-22-00410054					
TX6481	07/27/07	Email from K. Nelson to D. Smith re Re: FW: Kila Documents for your review -	GOOGLE-56-00107680	GOOGLE-56-00107683					
TX6482	02/04/07	Email from D. Thevenon to P. Brady re Fwd: Fw: Vodafone Security Guidelines for Java Applications	GOOGLE-22-00017360						
TX6483	11/22/06	R. Miner chat with arubin@google.com	GOOGLE-01-00081999						
TX6484	02/06/06	Email from R. Miner to A. Rubin re Fwd: The mobile Java experience	GOOGLE-24-00198395						
TX6485	02/23/06	Email from A. Rubin to N. Arora re 3GSM trip report for Android	GOOGLE-81-00007641						
TX6486	02/23/06	Project Android, 3GSM Trip Report, Barcelona, Spain 13-23 February 2006	GOOGLE-81-00007642	GOOGLE-81-00007648					
TX6487	04/05/06	Email from CHRISTOL Yves OCORP/FR to R. Miner re (SPAM: 5.561) RE: Linux Phone	GOOGLE-24-00198827	GOOGLE-24-00198828					
TX6488	05/15/06	Email from SavaJe Technologies to arubin@google.com re Phone Order Confirmation	GOOGLE-01-00081725						
TX6489	08/17/06	R. Miner chat with arubin@google.com	GOOGLE-01-00062678	GOOGLE-01-00062679					
TX6490	10/24/06	Building a Java ME CDC Application Using the SavaJe Phone							
TX6491	11/12/06	Email string from R. Miner re Re: LG	GOOGLE-01-00081860						
TX6492	11/28/06	SavaJe presentation entitled "SavaJe API Implementation Summary," dated November 2006	GOOGLE-39-00000003	GOOGLE-39-00000012					
TX6493	11/28/06	SavaJe presentation entitled "SavaJe Patent Portfolio," dated November 2006	GOOGLE-39-00000013	GOOGLE-39-00000018					
TX6494	11/28/06	SavaJe Technologies, Inc. Summary of U.S. patents and pending patent applications at September 1, 2006	GOOGLE-39-00000019	GOOGLE-39-00000022					
TX6495	11/01/06	SavaJe presentation entitled "SavaJe Development & Testing Process/Tools," dated November 1, 2006	GOOGLE-39-00000023	GOOGLE-39-00000043					
TX6496	11/01/06	SavaJe presentation entitled "SavaJe Middleware Overview," dated November 1, 2006	GOOGLE-39-00000044	GOOGLE-39-00000057					
TX6497	11/28/06	SavaJe presentation entitled "The SavaJe Team," dated Nov. 2006	GOOGLE-39-00000058	GOOGLE-39-00000065					
TX6498	02/27/07	Email string from R. Miner to A. Rubin re Update on today's deal work, and other stuff (was Re: [Googlers] New Directors at Google)	GOOGLE-01-00137698	GOOGLE-01-00137704					
TX6499	03/02/07	Email from R. Miner to alan.harper@vodafone.com re Google Enabled Phone	GOOGLE-24-00183148						
TX6500	04/15/07	Email string from I. Awad to D. Bornstein re Re: Sun acquiring SavaJe	GOOGLE-02-00361791						
TX6501	05/08/07	Email from Elliot Schrage to EMG, B. Campbell, A. Rubin, E. Fors, et al. re NYT: Sun Plans Version of Java for Web-Linked Cellphones	GOOGLE-01-00027091	GOOGLE-01-00027092					
TX6502	01/25/08	Davos Annual Meeting 2008 - The Future of Mobile Technology (video)							
TX6503	03/20/08	Amendment to Google Inc. and Android, Inc. Stock Purchase Agreement	GOOGLE-00304105	GOOGLE-00304124					
TX6504	01/18/08	Email from S. Brin to A. Eustace re Re: Milestone Adjustment for Android	GOOGLE-26-00024988	GOOGLE-26-00024989					
TX6505	02/08/16	Expert Report of Professor Adam Jaffe, Ph.D. [Corrected], dated Feb. 8, 2016							
TX6506	02/08/16	Exhibit 1, "Quarterly Worldwide Smartphone Unit Sales to End Users by Platform in 2011 and 2015" from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							
TX6507	02/08/16	Exhibit 2, "Annual Worldwide Smartphone Unit Sales to End Users by Platform," from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							
TX6508	02/08/16	Exhibit 3, "Worldwide Android and Java-Based Smartphone Share," from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							
TX6509	02/08/16	Exhibit 4, "Percentage of U.S. Households with Internet," from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							

# Case 3:10-cv-03561-WHA Documental Page 65 of 86 Oracle America, Inc. v. Google Inc.

TRIAL					GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX6510	02/08/16	Exhibit 5, "Google Worldwide Revenue, in millions," from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							
TX6511	02/08/16	Exhibit 6, "Java ME Billings, 2005 to 2010" from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							
TX6512	02/08/16	Exhibit 7, "Worldwide Mobile Cellular Subscriptions," from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							
TX6513	02/08/16	Exhibit 8, "Google Revenues from Searches on Mobile Devices," from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							
TX6514	02/08/16	Exhibit 9, "Android Revenues (in millions)" from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							
TX6515	02/08/16	Exhibit 10, "Developer Mindshare (Percent of Developers Writing Apps for Each Platform)," from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							
TX6516	02/08/16	Exhibit 11, "Google TAC payments to Partner A" from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							
TX6517	02/08/16	Exhibit 12, "Google TAC payments to "Partner B" from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							
TX6518	02/08/16	Exhibit 13, "Google TAC payments to Partner C" from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							
TX6519	02/08/16	Exhibit 14, "Google TAC payments to "Partner D" from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							
TX6520	02/08/16	Exhibit 15, "Google TAC payments to "Partner E" from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							
TX6521	02/08/16	Exhibit 16, "Google TAC payments to Partner F" from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							
TX6522	02/08/16	Exhibit 17, "Worldwide sales of Android phones and shipments of Android tablets" from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							
TX6523	02/08/16	Exhibit 18, "Java Across Form Factors" from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							
TX6524	02/08/16	Exhibit 19, "Java Phone Continuum" from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							
TX6525	02/08/16	Exhibit 20, "Java Enabled Devices (in millions)" from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							
TX6526	02/08/16	Exhibit 21, "Google's Window of Mobile Opportunity" from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							
TX6527	02/08/16	Exhibit 22, "Examples of Java Customers, Potential Opportunities, and Lost Opportunities" from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							
TX6528	02/08/16	Appendix A, "Adam B. Jaffe CV" from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							
TX6529	02/08/16	Appendix B, "Materials Considered" from Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 8, 2016							
TX6530	02/29/16	Reply Expert Report of Professor Adam Jaffe, Ph.D., dated Feb. 29, 2016							
TX6531	02/29/16	Appendix A, "Adam B. Jaffe CV" from Expert Report of Professor Adam Jaffe, Ph.D. [Corrected], dated Feb. 29, 2016							
TX6532	02/29/16	Appendix B, "Materials Considered" from Expert Report of Professor Adam Jaffe, Ph.D. [Corrected], dated Feb. 29, 2016							

# Case 3:10-cv-03561-WHA Documental Page 66 of 86 Oracle America, Inc. v. Google Inc.

TRIAL					GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX6533	02/29/16	Appendix C, "Chart of Android Presentations" from Expert Report of Professor Adam Jaffe, Ph.D. [Corrected], dated Feb. 29, 2016							
TX6534	03/28/16	Supplemental Report of Professor Adam Jaffe, Ph.D., dated March 28, 2016							
TX6535	03/28/16	Appendix A, "Adam B. Jaffe CV" from Expert Report of Professor Adam Jaffe, Ph.D. [Corrected], dated March 28, 2016							
TX6536	03/28/16	Appendix B, "Materials Considered" from Expert Report of Professor Adam Jaffe, Ph.D. [Corrected], dated March 28, 2016							
TX6537	01/08/16	Expert Report of Dr. Chris F. Kemerer, Ph.D., dated Jan. 8, 2016							
TX6538	01/08/16	Appendix A, "Glossary of terms" from Expert Report of Chris F. Kemerer, Ph.D., dated Jan. 8, 2016							
TX6539	01/08/16	Appendix B, "Chris F. Kemerer CV" from Expert Report of Chris F. Kemerer, Ph.D., dated Jan. 8, 2016							
TX6540	01/08/16	Appendix C, "Materials Considered" from Expert Report of Chris F. Kemerer, Ph.D., dated Jan. 8, 2016							
TX6541	01/08/16	Appendix D, "List of Top' Apps" from Expert Report of Chris F. Kemerer, Ph.D., dated Jan. 8, 2016							
TX6542	01/08/16	Appendix E, "Excluded Apps" from Expert Report of Chris F. Kemerer, Ph.D., dated Jan. 8, 2016							
TX6543	01/08/16	Appendix F, "PHP Parser Script for Javadoc HTML Documentation" from Expert Report of Chris F. Kemerer, Ph.D., dated Jan. 8, 2016							
TX6544	01/08/16	Appendix G, "Evolution of Java API Packages" from Expert Report of Chris F. Kemerer, Ph.D., dated Jan. 8, 2016							
TX6545	01/08/16	Appendix H, "37 Packages compared to Google lists of desired packages" from Expert Report of Chris F. Kemerer, Ph.D., dated Jan. 8, 2016							
TX6546	01/08/16	Appendix I, "Parser Scripts for Android Documentation" from Expert Report of Chris F. Kemerer, Ph.D., dated Jan. 8, 2016							
TX6547	01/08/16	Appendix J, "Java SE 5.0 Platform diagram" from Expert Report of Chris F. Kemerer, Ph.D., dated Jan. 8, 2016							
TX6548	01/08/16	Appendix K, "Android Platform" from Expert Report of Chris F. Kemerer, Ph.D., dated Jan. 8, 2016							
TX6549	01/08/16	Appendix L, "Android Version Names" from Expert Report of Chris F. Kemerer, Ph.D., dated Jan. 8, 2016							
TX6550	01/08/16	Appendix M, "PageRank Data" from Expert Report of Chris F. Kemerer, Ph.D., dated Jan. 8, 2016							
TX6551	01/08/16	Appendix N, "Timeline of Facts" from Expert Report of Chris F. Kemerer, Ph.D., dated Jan. 8, 2016							
TX6552	01/08/16	Appendix O, "Brillo' Documentation" from Expert Report of Chris F. Kemerer, Ph.D., dated Jan. 8, 2016							
TX6553	01/08/16	Appendix P, "List of copied API packages" from Expert Report of Chris F. Kemerer, Ph.D., dated Jan. 8, 2016							
TX6554	01/08/16	Appendix Q, "R-Scripts for Counting of Number of Method Changes" from Expert Report of Chris F. Kemerer, Ph.D., dated Jan. 8, 2016							
TX6555	01/08/16	Appendix R, "Fragmentation Chart" from Expert Report of Chris F. Kemerer, Ph.D., dated Jan. 8, 2016							
TX6556	01/08/16	Appendix S, "Java SE and Java ME" from Expert Report of Chris F. Kemerer, Ph.D., dated Jan. 8, 2016							

# Case 3:10-cv-03561-WHA Documental Page 67 of 86 Oracle America, Inc. v. Google Inc.

TRIAL									
EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
NUMBER	2.112		2201110221112	21,211,022,112	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX6557	02/08/16	Expert Report of Dr. Chris F. Kemerer, Ph.D. Regard Fair Use and Rebuttal to							
1X0557	02/08/16	Google's Opening Expert Reports, dated Feb. 8, 2016							
		Appendix A, "Glossary of Terms" from Expert Report of Chris F. Kemerer, Ph.D.							
TX6558	02/08/16	Regard Fair Use and Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016							
FW1.5550	02/00/14	Appendix B, "Materials Considered" from Expert Report of Chris F. Kemerer, Ph.D.							
TX6559	02/08/16	Regard Fair Use and Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016							
		Appendix C, "JDK PageRank Full Dataset" from Expert Report of Chris F. Kemerer,		+					
TX6560	02/08/16	Ph.D. Regard Fair Use and Rebuttal to Google's Opening Expert Reports, dated Feb. 8,							
1210300	02/00/10	2016							
		Appendix D, "Android PageRank Full Dataset" from Expert Report of Chris F.							
TX6561	02/08/16	Kemerer, Ph.D. Regard Fair Use and Rebuttal to Google's Opening Expert Reports,							
		dated Feb. 8, 2016							
		Appendix E, "PHP Script for Parsing HTML Documentation of Java SE 5 API							
TX6562	02/08/16	Packages" from Expert Report of Chris F. Kemerer, Ph.D. Regard Fair Use and							
		Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016		_					
TX6563	02/08/16	Appendix F, "PHP and R Scripts for Parsing XML Documentation of Android Lollipop SE API Packages" from Expert Report of Chris F. Kemerer, Ph.D. Regard Fair Use and							
170303	02/08/16	Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016							
		Appendix G, "R Script for Calculating Package Changes across Java SE Versions" from							
TX6564	02/08/16	Expert Report of Chris F. Kemerer, Ph.D. Regard Fair Use and Rebuttal to Google's							
		Opening Expert Reports, dated Feb. 8, 2016							
		Appendix H, "R Script for Calculating Package Changes across Android Versions"							
TX6565	02/08/16	from Expert Report of Chris F. Kemerer, Ph.D. Regard Fair Use and Rebuttal to							
		Google's Opening Expert Reports, dated Feb. 8, 2016							
TX6566	02/29/16	Reply Expert Report of Dr. Chris F. Kemerer, Ph.D., dated Feb. 29, 2016							
TX6567	02/29/16	Appendix A, "Materials Considered" from Reply Expert Report of Chris F. Kemerer, Ph.D., dated Feb. 29, 2016							
		Appendix B, "Dependencies on 37 APIs by top Android Apps" from Reply Expert							
TX6568	02/29/16	Report of Chris F. Kemerer, Ph.D., dated Feb. 29, 2016							
TV(5(0)	02/20/16	Appendix C, "R Script for Calculating Package Change across Java SE Versions" from							
TX6569	02/29/16	Reply Expert Report of Chris F. Kemerer, Ph.D., dated Feb. 29, 2016							
TX6570	01/08/16	Expert Report of Professor Douglas C. Schmidt, Ph.D., dated Jan. 8, 2016							
TX6571	01/08/16	Appendix A, "Curricula Vitae of Douglas C. Schmidt" from Expert Report of Professor							
	1	Douglas C. Schmidt, Ph.D., dated Jan. 8, 2016							
TX6572	01/08/16	Appendix B, "Materials Considered" from Expert Report of Professor Douglas C. Schmidt, Ph.D., dated Jan. 8, 2016							
		Appendix C, "The Java Class Libraries" from Expert Report of Professor Douglas C.		1					
TX6573	01/08/16	Schmidt, Ph.D., dated Jan. 8, 2016							
	01/00/4	Appendix D, "Evolution of Java APIs" from Expert Report of Professor Douglas C.							
TX6574	01/08/16	Schmidt, Ph.D., dated Jan. 8, 2016							
TX6575	01/08/16	Appendix E, "Glossary of Terms" from Expert Report of Professor Douglas C. Schmidt,							
1A03/3	01/08/16	Ph.D., dated Jan. 8, 2016							
TX6576	01/08/16	Appendix F, "Java SE 5.0 Platform" from Expert Report of Professor Douglas C.							
1110070	51,00,10	Schmidt, Ph.D., dated Jan. 8, 2016							

# Case 3:10-cv-03561-WHA Documental Page 68 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
NUMBER					OBSECTIONS	OBSECTIONS	CSE	OTTERED	MUNITIED
TX6577	01/08/16	Appendix G, "Packages in Java SE 5 and Copied API Packages" from Expert Report of Professor Douglas C. Schmidt, Ph.D., dated Jan. 8, 2016							
TX6578	01/08/16	Appendix H, "Android Platform" from Expert Report of Professor Douglas C. Schmidt, Ph.D., dated Jan. 8, 2016							
TX6579	01/08/16	Appendix I, "List of Copied Oracle APIs" from Expert Report of Professor Douglas C. Schmidt, Ph.D., dated Jan. 8, 2016							
TX6580	01/08/16	Appendix J, "Android API Levels and Versions" from Expert Report of Professor Douglas C. Schmidt, Ph.D., dated Jan. 8, 2016							
TX6581	01/08/16	Appendix K, "Error Log from Android Build Test No. 1: Removal of the Entire Set of 37 Copied APIs" from Expert Report of Professor Douglas C. Schmidt, Ph.D., dated Jan. 8, 2016							
TX6582	01/08/16	Appendix L, "Error Log from Android Build Test No. 2: Removal of Individual API Source Files" from Expert Report of Professor Douglas C. Schmidt, Ph.D., dated Jan. 8, 2016							
TX6583	01/08/16	Appendix M, "Error Log from Android Build Test No. 3A: Removal of Copied Declaring Codes from Java.Text.Annotation" from Expert Report of Professor Douglas C. Schmidt, Ph.D., dated Jan. 8, 2016							
TX6584	01/08/16	Appendix N, "Error Log from Android Build Test No. 3B: Removal of All Copied Declaring Codes from All 37 APIs" from Expert Report of Professor Douglas C. Schmidt, Ph.D., dated Jan. 8, 2016							
TX6585	02/08/16	Expert Report of Professor Douglas C. Schmidt, Ph.D., Regarding Fair Use and Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016							
TX6586	02/08/16	Corrected Appendix A, "CV of Dr. Douglas Schmidt" from Expert Report of Professor Douglas C. Schmidt, Ph.D., Regarding Fair Use and Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016							
TX6587	02/08/16	Corrected Appendix B, "List of Materials Considered" from Expert Report of Professor Douglas C. Schmidt, Ph.D., Regarding Fair Use and Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016							
TX6588	02/08/16	Corrected Appendix C, "Fully Qualified Names of All Infringed and Non-Private Classes" from Expert Report of Professor Douglas C. Schmidt, Ph.D., Regarding Fair Use and Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016							
TX6589	02/08/16	Corrected Appendix D, "Fully Qualified Names of All Infrined and Non-Private Methods" from Expert Report of Professor Douglas C. Schmidt, Ph.D., Regarding Fair Use and Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016							
TX6590	02/08/16	Corrected Appendix E, "Contents of Libcore, Bionic and Libhardware Directories in Android Source Code" from Expert Report of Professor Douglas C. Schmidt, Ph.D., Regarding Fair Use and Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016							
TX6591	02/08/16	Corrected Appendix F, "Evolution of Packages in the Java API" from Expert Report of Professor Douglas C. Schmidt, Ph.D., Regarding Fair Use and Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016							
TX6592	02/08/16	Corrected Appendix G, "Method for Removing of Private Classes and Declaration Lines" from Expert Report of Professor Douglas C. Schmidt, Ph.D., Regarding Fair Use and Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016							

# Case 3:10-cv-03561-WHA Documental Page 69 of 86 Oracle America, Inc. v. Google Inc.

TRIAL					GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX6593	02/08/16	Corrected Appendix H, "Academic Literature Review for Visualization of the SSO Using D3" from Expert Report of Professor Douglas C. Schmidt, Ph.D., Regarding Fair Use and Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016							
TX6594	02/08/16	Corrected Appendix I, "Selected Visualizations of the Java.IO and the Java.NIO Packages within the Java SE 5 Packages" from Expert Report of Professor Douglas C. Schmidt, Ph.D., Regarding Fair Use and Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016							
TX6595	02/08/16	Appendix J, "Script Used to Generate SSO Visualizations" from Expert Report of Professor Douglas C. Schmidt, Ph.D., Regarding Fair Use and Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016							
TX6596	02/08/16	Appendix K, "Python Script Used to Count Files in OJLUNI Folder Belonging to the 37 Copied Packages" from Expert Report of Professor Douglas C. Schmidt, Ph.D., Regarding Fair Use and Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016							
TX6597	02/08/16	Appendix L, "GNU General Public License v2 with Classpath Exception, as Found on the OpenJDK Website" from Expert Report of Professor Douglas C. Schmidt, Ph.D., Regarding Fair Use and Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016							
TX6598	02/08/16	Appendix M, "Classpath' Exception to the GPL" from Expert Report of Professor Douglas C. Schmidt, Ph.D., Regarding Fair Use and Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016							
TX6599	02/08/16	Appendix N, "List of Native Files in the OLJUNI folder Using Methods Declared in the Bionic C Library in the Android Master Branch" from Expert Report of Professor Douglas C. Schmidt, Ph.D., Regarding Fair Use and Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016							
TX6600	02/08/16	Appendix O, "Error Log Resulting from a Build of Android Excluding the 37 Packages, Except for Java.Lang" from Expert Report of Professor Douglas C. Schmidt, Ph.D., Regarding Fair Use and Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016							
TX6601	02/08/16	Appendix P, "Error Log Resulting from a Build of Android Excluding the 37 Packages, Except for the 61 Classes Mentioned in TX 1062" from Expert Report of Professor Douglas C. Schmidt, Ph.D., Regarding Fair Use and Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016							
TX6602	02/08/16	Appendix Q, "List of Classes Copied from OpenJDK 8 into the OLJUNI Folder of the Master Branch of Android" from Expert Report of Professor Douglas C. Schmidt, Ph.D., Regarding Fair Use and Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016							
TX6603	02/08/16	Appendix R, "Appendix R: Android Master Branch Manifest File (Master.XML)" from Expert Report of Professor Douglas C. Schmidt, Ph.D., Regarding Fair Use and Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016							
TX6604	02/08/16	Appendix S, "Diff Reports Between OpenJDK 8 and Android Master Branch Source Code for 37 API Packages" from Expert Report of Professor Douglas C. Schmidt, Ph.D., Regarding Fair Use and Rebuttal to Google's Opening Expert Reports, dated Feb. 8, 2016							
TX6605	02/29/16	Reply Expert Report of Professor Douglas C. Schmidt, Ph.D., dated Feb. 29, 2016							

# Case 3:10-cv-03561-WHA Documental Page 70 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX6606	02/29/2016	Appendix A, "List of Materials Considered" Reply Expert Report of Professor Douglas C. Schmidt, Ph.D., dated Feb. 29, 2016							
TX6607	02/29/2016	Appendix B, "List of Alphabet and Google Subsidiaries" Reply Expert Report of Professor Douglas C. Schmidt, Ph.D., dated Feb. 29, 2016							
TX6608	02/29/2016	Appendix C, "Script Code for Copyright and Sloccount Shell Scripts" Reply Expert Report of Professor Douglas C. Schmidt, Ph.D., dated Feb. 29, 2016							
TX6609	02/29/2016	Appendix D, "Comparison of 'Rulebasedcollator' class file published by IBM as a part of ICU 2.2 (as cited by Dr. Astrachan) to the Class File of the Same Name in Java SE 5" Reply Expert Report of Professor Douglas C. Schmidt, Ph.D., dated Feb. 29, 2016							
TX6610	02/29/2016	Appendix E, "Additional JCK Test Results" Reply Expert Report of Professor Douglas C. Schmidt, Ph.D., dated Feb. 29, 2016							
TX6611	02/29/2016	Appendix F, "Analysis of Dr. Leonard's List of Apps" Reply Expert Report of Professor Douglas C. Schmidt, Ph.D., dated Feb. 29, 2016							
TX6612	02/29/2016	Appendix G, "Examples of Declarations in Java SE 5.0" Reply Expert Report of Professor Douglas C. Schmidt, Ph.D., dated Feb. 29, 2016							
TX6613	02/29/2016	Appendix H, "Dr. Reinhold's List of Declarations in Classes Listed in TX1062 Which are Subject to A Technical Constraint Imposed by the Java Language Specification" Reply Expert Report of Professor Douglas C. Schmidt, Ph.D., dated Feb. 29, 2016							
TX6614	02/29/2016	Appendix I, "Visualization of Java SE 5.0 with Copied Nodes and Paths in Red, Removing the Relationships Described in the JLS" Reply Expert Report of Professor Douglas C. Schmidt, Ph.D., dated Feb. 29, 2016							
TX6615	02/29/2016	Appendix J, "Build Test Log From Building Android Without the Wifimanager.pingsupplicant() Method from the android.net.wifi package" Reply Expert Report of Professor Douglas C. Schmidt, Ph.D., dated Feb. 29, 2016							
TX6616	02/08/16	Rebuttal Expert Report of Gwyn Firth Murray, dated Feb. 8, 2016							
TX6617	02/08/16	Rebuttal Expert Report of Gwyn Firth Murray, dated Feb. 8, 2016, Appendix A - Materials Considered: Public Sources							
TX6618	02/08/16	Rebuttal Expert Report of Gwyn Firth Murray, dated Feb. 8, 2016, Appendix B - FOSS-Related Publications							
TX6619	02/08/16	Rebuttal Expert Report of Gwyn Firth Murray, dated Feb. 8, 2016, Appendix C - FOSS-Related Speaking Engagements							
TX6620	02/08/16	Rebuttal Expert Report of Gwyn Firth Murray, dated Feb. 8, 2016, Appendix D - Curriculum Vitae							
TX6621	02/08/16	Rebuttal Expert Report of Gwyn Firth Murray, dated Feb. 8, 2016, Appendix E - "Open Source" Definition							
TX6622	01/08/16	Expert Report of James E. Malackowski [Corrected], dated Jan. 8, 2016							
TX6623	01/08/16	Expert Report of James E. Malackowski [Corrected], dated Jan. 8, 2016, Exhibit 1, Curriculum Vitae							
TX6624	01/08/16	Expert Report of James E. Malackowski [Corrected], dated Jan. 8, 2016, Exhibit 2, Documents Considered							
TX6625	01/08/16	Expert Report of James E. Malackowski [Corrected], dated Jan. 8, 2016, Exhibit 3, Oracle Timeline of Selected Events				_			_
TX6626	01/08/16	Expert Report of James E. Malackowski [Corrected], dated Jan. 8, 2016, Exhibit 4, Sun Microsystems Inc R&D As a Percent of Revenue							

# Case 3:10-cv-03561-WHA Documental Page 71 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX6627	01/08/16	Expert Report of James E. Malackowski [Corrected], dated Jan. 8, 2016, Exhibit 5, Oracle Statement of Operations							
TX6628	01/08/16	Expert Report of James E. Malackowski [Corrected], dated Jan. 8, 2016, Exhibit 6, Google Annual Statements of Income							
TX6629	01/08/16	Expert Report of James E. Malackowski [Corrected], dated Jan. 8, 2016, Exhibit 7.1, Calculation of Android Estimated Netweork Member Traffic Acquisition Costs							
TX6630	01/08/16	Expert Report of James E. Malackowski [Corrected], dated Jan. 8, 2016, Exhibit 8.1, Android Ad Revenue from 2008-2015							
TX6631	01/08/16	Expert Report of James E. Malackowski [Corrected], dated Jan. 8, 2016, Exhibit 10, Smartphone Device Worldwide Annual Unit Sales by Vendor							
TX6632	01/08/16	Expert Report of James E. Malackowski [Corrected], dated Jan. 8, 2016, Exhibit 12.1, Calculation of Incremental Expenses							
TX6633	01/08/16	Expert Report of James E. Malackowski [Corrected], dated Jan. 8, 2016, Exhibit 12.2, Calculation of Lost Java ME Licensing Revenues							
TX6634	01/08/16	Expert Report of James E. Malackowski [Corrected], dated Jan. 8, 2016, Exhibit 12.3, Java ME Licensing Revenue Forecasts							
TX6635	01/08/16	Expert Report of James E. Malackowski [Corrected], dated Jan. 8, 2016, Exhibit 12.5, Summary of Oracle Java ME Licensing Forecasts, 2009-2015  Expert Report of James E. Malackowski [Corrected], dated Jan. 8, 2016, Exhibit 12.7,							
TX6636	01/08/16	Expert Report of James E. Malackowski [Corrected], dated Jan. 8, 2016, Exhibit 12.7, SUN 2006 Java Me Profit & Loss  Expert Report of James E. Malackowski [Corrected], dated Jan. 8, 2016, Exhibit 12.8,							
TX6637	01/08/16	Java Client P&L/Forecast, 2007-2014  Expert Report of James E. Malackowski [Corrected], dated Jan. 8, 2016, Exhibit 12.9,							
TX6638	01/08/16	Summary of Java Licensing Operating Costs, 2013-2015  Expert Report of James E. Malackowski [Corrected], dated Jan. 8, 2016, Exhibit 12.10,							
TX6639	01/08/16	Java ME Margins, 2005-2011  Expert Report of James E. Malackowski [Corrected], dated Jan. 8, 2016, Exhibit 12.10,  Java ME Margins, 2005-2011							
TX6640	01/08/16	Worldwide and U.S. Average Quarterly Android Active Devices 2011 to Q3 2015							
TX6641	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016							
TX6642	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016, Exhibit 1, Curriculum Vitae							
TX6643	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016, Exhibit 2, Documents Considered							
TX6644	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016, Exhibit 3, Oracle Timeline of Selected Events							
TX6645	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016, Exhibit 4, Sun Microsystems, Inc. R&D As a Percent of Revenue							
TX6646	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016, Exhibit 5, Oracle Statement of Operations							
TX6647	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016, Exhibit 6, Google Annual Statements of Income							
TX6648	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016, Exhibit 7, Summary of Android Reported Operating Results							

# Case 3:10-cv-03561-WHA Documental Page 72 of 86 Oracle America, Inc. v. Google Inc.

TRIAL					GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
IVONIDER		Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016,							
TX6649	02/29/16	Exhibit 7.1, Calculation of Android Estimated Network Member Traffic Acquisition							
		Costs  Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016,							
TX6650	02/29/16	Exhibit 7.2, Calculation of Android-Related Adsense and Display Traffic Acquisition							
		Costs  Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016,							
TX6651	02/29/16	Exhibit 7.3, Calculation of Google's Annual Adsense TAC Percentage							
		Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016,							
TX6652	02/29/16	Exhibit 7.4, Calculation of Google's Annual Adwords TAC Percentage - 2011-2014							
		Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016,							
TX6653	02/29/16	Exhibit 7.5, Calculation of Google's Annual Display TAC Percetnage - 2008-2014							
		Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016,							
TX6654	02/29/16	Exhibit 7.6, Weighted Average TAC Paid to "Non-Android mobile Operating System							
		Partners"							
TX6655	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016, Exhibit 7.7, Gross Profit of Other Android Revenue							
		Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016,							
TX6656	02/29/16	Exhibit 8, Android Total Revenue from 2008-2015							
TX6657	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016, Exhibit 8.1, Android Ad Revenuw from 2008-2015							
TV.(650	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016,							
TX6658	02/29/16	Exhibit 9, Android Device Worldwide Annual Unit Sales							
TX6659	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016, Exhibit 10, Smartphone Device Worldwide Annual Unit Sales by Vendor							
		Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016,							
TX6660	02/29/16	Exhibit 11, Smartphone Device Worldwide Annual Unit Sales by Operating System							
		Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016,							
TX6661	02/29/16	Exhibit 12, Calculation of Java ME Licensinf Lost Profits, 2009-2015							
TX6662	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016,							
		Exhibit 12.1, Calculation of Incremental Expenses  Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016,							
TX6663	02/29/16	Exhibit 12.2, Calculation of Lost Java ME Licensing Revenue							
TX6664	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016,							
		Exhibit 12.3, Java ME Licensing Revenue Forecasts  Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016,							
TX6665	02/29/16	Exhibit 12.4, Actual Java ME Licensing Revenuw, 2009-2015							
TX6666	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016, Exhibit 12.5, Summary of Oracle Java ME Licensing Forecasts, 2009-2015							
TDY 2 2 2 7	00.700.71	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016,							
TX6667	02/29/16	Exhibit 12.6, Oracle Java Financials, 2011-2015							
TX6668	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016, Exhibit 12.7, Sun Microsystems, Inc. 2006 Java ME Profit & Loss							
		EAHIOR 12.7, Sun Microsystems, inc. 2000 Java ME Profit & Loss							

# Case 3:10-cv-03561-WHA Documental Page 73 of 86 Oracle America, Inc. v. Google Inc.

TRIAL									
EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX6669	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016, Exhibit 12.8, Java Client P&L/Forecast, 2007-2014							
TX6670	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016, Exhibit 12.9, Summary of Java Liensing Operating Costs, 2013-2015							
TX6671	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016, Exhibit 12.10, Java ME Margins, 2005-2011							
TX6672	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016, Exhibit 13, Worldwide and U.S. Average Quarterly Android Active Devices, 2011-Q32015							
TX6673	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016, Exhibit 14, Comparative Analysis: Search TAC Paid to "Distribution Partners"							
TX6674	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016, Exhibit 14.1, Comparative Analysis: Search TAC Paid to "Distribution Partners" - Mobile Devises							
TX6675	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016, Exhibit 14.2, Comparative Analysis: Search TAC Paid to "Distribution Partners" - Non-Mobile Devises							
TX6676	02/29/16	Responsive Expert Report of James E. Malackowski [Corrected], dated Feb, 29, 2016, Exhibit 15, Summary of Google Presentations to OEMS and Carriers in Which Java is Mentioned							
TX6677	03/28/16	Second Responsive Expert Report to James E. Malackowski, dated March 26, 2016							
TX6678	03/28/16	Second Responsive Expert Report to James E. Malackowski, dated March 26, 2016, Exhibit 1, Curriculum Vitae							
TX6679	03/28/16	Second Responsive Expert Report to James E. Malackowski, dated March 26, 2016, Exhibit 2, Documents Considered							
TX6680	03/28/16	Second Responsive Expert Report to James E. Malackowski, dated March 26, 2016, Exhibit 11.1, Smartphone Device Worldwide Annual Market Shares by Operating System							
TX6681	03/28/16	Second Responsive Expert Report to James E. Malackowski, dated March 26, 2016, Exhibit 11.2, Smartphone Device U.S. Annual Unit Sales by Operating System							
TX6682	03/28/16	Second Responsive Expert Report to James E. Malackowski, dated March 26, 2016, Exhibit 11.3, Smartphone Device U.S. Annual Market Shares by Operating System							
TX6683	02/29/16	Expert Report of Dr. Olivier Toubia, dated Feb. 29, 2016							
TX6684	02/29/16	Expert Report of Dr. Olivier Toubia, dated Feb. 29, 2016, Appendix A, Curriculum Vitae							
TX6685	02/29/16	Expert Report of Dr. Olivier Toubia, dated Feb. 29, 2016, Appendix B, Expert Testimony							
TX6686	02/29/16	Expert Report of Dr. Olivier Toubia, dated Feb. 29, 2016, Appendix C, Documents Considered							
TX6687	02/29/16	Expert Report of Dr. Olivier Toubia, dated Feb. 29, 2016, Exhibit 1, Categorization of Questions in Dr. Simonson's Final Survey Instrument							

# Case 3:10-cv-03561-WHA Documental Property Prope

TDIAI									
TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
NUMBER	DAIL	DESCRIPTION	DEGLICODDATE	ENDIKODBATE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
		Expert Report of Dr. Olivier Toubia, dated Feb. 29, 2016, Exhibit 2, Potential							
TX6688	02/29/16	Respondent Misunderstanding Related to Dr. Simonson's "Benchmark Question" (Q8)							
TX6689	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016							
TX6690	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit A, Resume							
TX6691	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit AA, Package java.lang							
TX6692	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit B, Materials Relied Upon							
TX6693	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit BB, Interface iava.io.closeable							
TX6694	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit C, 37 Java API Packages							
TX6695	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit CC, Package java.util							
TX6696	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit D, Code							
TX6697	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit E, Code							
TX6698	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit F, Java SE 5 Declaring							
170036	01/08/10	Code Copied in Android Gingerbread (API Level 5)							
TX6699	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit G, Java SE 5 Declaring Code Copied in Android Gingerbread (API Level 10)							
TX6700	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit H, Java SE 5 Declaring Code Copied in Android Gingerbread (API Level 11)							
TX6701	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit I, Java SE 5 Declaring Code Copied in Android Gingerbread (API Level 12)							
TX6702	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit J, Java SE 5 Declaring Code Copied in Android Gingerbread (API Level 13)							
TX6703	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit K, Java SE 5 Declaring							
		Code Copied in Android Gingerbread (API Level 14)  Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit L, Java SE 5 Declaring							
TX6704	01/08/16	Code Copied in Android Gingerbread (API Level 15)							
	04/00/4	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit M, Java SE 5 Declaring							
TX6705	01/08/16	Code Copied in Android Gingerbread (API Level 16)							
TX6706	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit N, Java SE 5 Declaring Code Copied in Android Gingerbread (API Level 17)							
TV6707	01/09/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit O, Java SE 5 Declaring							
TX6707	01/08/16	Code Copied in Android Gingerbread (API Level 18)							
TX6708	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit P, Java SE 5 Declaring Code Copied in Android Gingerbread (API Level 19)							
TX6709	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit Q, Java SE 5 Declaring Code Copied in Android Gingerbread (API Level 20)							
TX6710	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit R, Java SE 5 Declaring							
1.0710	01/08/16	Code Copied in Android Gingerbread (API Level 21)							
TX6711	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit S, Java SE 5 Declaring							
1730/11	01/00/10	Code Copied in Android Gingerbread (API Level 22)							
TX6712	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit T, Java SE 5 Declaring							
		Code Copied in Android Gingerbread (API Level 23)							

# Case 3:10-cv-03561-WHA Documental Page 75 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
NUMBER					OBSECTIONS	OBSECTIONS	CSE	OTTERED	ADMITTED
TX6713	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit U, Java SE 5.0 API Specification; Android 5.1 API Specification							
TX6714	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit V, Declaring Code from Java SE 6 Copied in Android							
TX6715	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit W, Declaring Code from Java SE 7 Copied in Android							
TX6716	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit X, Code							
TX6717	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit Y, Package java.awt.font							
TX6718	01/08/16	Expert Report of Robert Zeidman, dated Jan. 8, 2016, Exhibit Z, Package java.lang							
TX6719	01/07/16	Declaration of Mark Reinhold, dated Jan. 7, 2016							
TX6720	02/29/16	Declaration of Mark Reinhold, dated Feb. 29, 2016							
TX6721	12/16/15	Oracle's Responses and Objections to Google's Eighth Set of Interrogatories (NO.38)							
TX6722	12/16/15	Oracle- Plantiff's Supplemental Responses to Defendant's Interrogatories, Set NO.1							
TX6723		All-Frre-Download.com- BlackBeery Pearl Black Free Icon Download							
TX6724		Amazon.com - Droid Turbo 64gb Case							
TX6725		Amazon.com - Emartbuy Nokia N8 Screen Protector							
TX6726	04/05/05	Americas Kyocera - Virgin Mobile USA and KYOCERA Wireless Debut							
TX6727	11/02/09	Article titled "Symbian, Nokia, and Java" by Chris Aniszczyk							
TX6728	01/09/07	Apple- Press Info atricle titled "Apple Reinvents the Phone with iPhone"							
TX6729	08/01/05	Barron.com- Veverka- "Ballmer and Zander Make Nice in the Name of a Gadget Called Q"							
TX6730		BDP-S550 Blue-ray Players- UK Price Comparison							
TX6731		bhphotovideo - HP Mini 210-2090NR 10.1							
TX6732		gsmarena.com- BlackBerry Bold Touch 9900 - Full phone specifications							
TX6733		Blackberrytune.com- BlackBerry Curve 9350 Specifications							
TX6734	06/02/09	businesswire.com- Mobile Industry Collaborates to Advance Java Platform Micro Edition, Deliver New Benefits to Java Developers and Further Reduce Fragmentation							
TX6735		Cnet.com - HP Mini 210-1010NR- 10.1"- Atom N450-Windows 7 Starter-1GB Ram- 160GB HDD							
TX6736		Computer Forum.com - Is the Dell Dimension 3000 an ATX							
TX6737	08/11/11	computerweekly.com - Worldwide smartphone sales grow 74% in second quarter of 2001							
TX6738		Crackberry.com - Android App Player							
TX6739		Csgnetwork.com- Is Java Enabled in Your Browser							
TX6740	06/00/11	Vision Mobile- Developer Economics 2011- How developers and brands are making money in the mobile app economy							
TX6741	12/14/11	Devicemag.com- Apple MacBook Pro New Line Up Sports Retina Display Screen of 2880 x 1800 Resolutions; Coming in Q2 2012							
TX6742		Ebay.com- Palm i705 OS 4.1 Touchscreen Wireless PDA w/Memory Card & Power Supply							
TX6743	09/28/04	FCC-9th Report- Annual Report and Analysis of Competitive Market Conditions With Respect to Commercial Mobile Services							

# Case 3:10-cv-03561-WHA Documental Page 76 of 86 Oracle America, Inc. v. Google Inc.

TRIAL									
EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
NUMBER		FCC-10th Report- Annual Report and Analysis of Competitive Market Conditions With							
TX6744	09/30/05	Respect to Commercial Mobile Services							
TX6745	09/29/06	FCC-11th Report- Annual Report and Analysis of Competitive Market Conditions With Respect to Commercial Mobile Services							
TX6746	05/20/10	FCC-14th Report- Annual Report and Analysis of Competitive Market Conditions With Respect to Commercial Mobile Services							
TX6747	06/27/11	FCC-15th Report- Annual Report and Analysis of Competitive Market Conditions With Respect to Commercial Mobile Services							
TX6748	03/21/13	FCC-16th Report- Annual Report and Analysis of Competitive Market Conditions With Respect to Commercial Mobile Services							
TX6749	12/18/14	FCC-17th Report- Annual Report and Analysis of Competitive Market Conditions With Respect to Commercial Mobile Services							
TX6750		Google Store- Acer Chromebook 11							
TX6751		Redmonk.com- "Tecosystems: What are the Most Popular Open Source Licenses Today?"							
TX6752	02/09/11	Cnet.com- Whitney- "Gartner: Android Ranks 2nd in Global Smartphones"							
TX6753	02/15/12	Gartner.com- "Gartner Says: Worldwide Smartphone Sales Soared in Fourth Quarter of 2011 with 47 Percent Growth"							
TX6754	02/13/14	Gartner.com- "Gartner Says: Annual Smartphone Sales Surpassed Sales of Feature Phones for the First Time in 2013"							
TX6755	03/03/15	Gartner.com- "Gartner Says: Smartphones Sales Surpassed One Billion Units in 2014"							
TX6756	05/27/15	Gartner.com- "Gartner Says: Emerging Markets Drove Worldwide Smartphone Sales to 19 Percent Growth in First Quarter of 2015"							
TX6757	08/20/15	Gartner.com- "Gartner Says: Worldwide Smartphone Sales Recorded Slowest Growth Rate Since 2013"							
TX6758	11/18/15	Gartner.com- "Gartner Says: Emerging Markets Drove Worldwide Smartphone Sales to 15.5 Percent Growth in Third Quarter of 2015"							
TX6759	08/26/15	Idc.com- Press Release: Worldwide Tablet Shipments Expected to Decline 8.0% in 2015 While 2-in-1 Devices Pick Up Momentum, Growing 86.5%							
TX6760	02/23/12	cluster006.ovh.net- "2012 Tablet sales- Apple, samsung Led Tablet Market in Q4-2012"							
TX6761		Article titled "Gartner: Android Dominates Smartphone Sales Worldwide"							
TX6762		Redmonk.com- "Analysis for the People, by the People"							
TX6763	03/03/14	the-digital-reader.com- "Gartner Estimates 195 Million Tablets Produced in 2013- 22 Million Fewer than IDC's Estimate"							
TX6764		tiobe.com- "January Headline: Java is TIOBE's Programming Language of 2015!"							
TX6765	03/12/15	venturebeat.com- "IDC: Tablet shipment growth slows to a crawl, will grow just 2% in 2015"							
TX6766	11/15/11	winrumors.com- "Gartner: Windows Phone sales flat in Q3 2011"	<u> </u>						
TX6767		android.googlesource.com- Git at Google							
TX6768	1	source-icu-project.org- Source Codes							
TX6769	12/15/15	Videotaped Deposition of Alan Brenner- Volume 1							
TX6770		Oracle.com - Java SE 5.0 Downloads							
TX6771		Oracle.com - Java API Specifications							

# Case 3:10-cv-03561-WHA Documental Page 77 of 86 Oracle America, Inc. v. Google Inc.

TRIAL									
EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
NUMBER	2.112	2250111 1331	220111022112	2.021.022.112	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
		Exhibit 2B- Programming Languages of Multi-Homed Applications Appearing on							
TX6772		Monthly Top 100 Downloads Lists 2012-2013							
TX6773	03/00/10	Sun Microsystems, Inc. PowerPoint presentation entitled "Java and Web Technology: A Developer View"	OAGOOGLE0000144248	OAGOOGLE0000144330					
TX6774	06/00/07	Sun Microsystems, Inc PowerPoint presentation entitled "JavaFX Mobile"	OAGOOGLE0004950038	OAGOOGLE0004950116					
TX6775		Document titled "Learn About Java Technology"							
TX6776		Developer.Android.com- RuleBasedCollator- Class Overview							
TX6777		Pewinternet.org- "Internet Use Over Time"							
TX6778		Codejave.net- Overview of Java Collections Framework API							
TX6779	01/01/99	Javaworld.com- Vanhelsuwe- "The Battle of the Container Frameworks: Which Should You Use?"							
TX6780		Developers.google.com- Release Notes							
TX6781		Web.archive.org- Developer's Guide- AdWords API							
TX6782		Web.archive.org- Developer's Guide- AdWords API: AdGroupService							
TX6783		android.googlesource.com- Git at Google: Enum.java-platform							
TX6784		android.googlesource.com- Git at Google: EnumSet.java-platform							
TX6785		android.googlesource.com- Git at Google: Enum.java-platform							
TX6786	03/04/14	Hg.openjdk.java.net- Enum.java- Language							
TX6787		Document titled "Android Anatomy"							
TX6788		android.googlesource.com- Git at Google: Jave Language- Math							
TX6789		android.googlesource.com- Git at Google: Language-Math							
TX6790		android.googlesource.com- Git at Google:Bionic Platform							
TX6791		3Scale document titled "Winning in the API Economy"							
TX6792		Developers.google.com- Configuration and Reporting API Limits and Quotas- Overview							
TX6793		Google Cloud Platform- Prediction API							
TX6794		Google Cloud Platform- Translate API Pricing							
TX6795		Google Developers- Maps API: Pricing and Plans							
TX6796		Google Developers- Maps API: Terms of Service							
TX6797		android.googlesource.com- Git at Google: PlainSocketImpl.java-Platform							
TX6798		source.android.com- Android Interfaces and Architecture							
TX6799		statista.com- "Cumulative number of apps downloaded from the Google Play as of July 2013"							
TX6800		Android Open Source Project: Camera							
TX6801		source.android.com- Native-Platform/dalvik							
TX6802	12/11/15	Videotaped Deposition of Jonathan Gold- Volume 1							
TX6803		Github.com- Google Play App Crawler							
TX6804		Github.com- Google Play App Crawler							
TX6805		Freeware-symbian.net- New Free Nokia 6630 Software Download							
TX6806		Gadgets.ndtv.com- Apple iPhone 4S Specs							
TX6807		Gadgets.ndtv.com- Nokia 1100 With Android 5.0 Lollipop, Quad-Core Processor Spotted							
TX6808		Gameskinny.com- 13 of the Longest Living Playstation 2 Multiplayer Games							
TX6809	10/17/00	Tomshardware.co.uk- GM, Sun Agree to Make OnStar Java by THG Reporting Team							
TX6810	03/30/05	Google, Inc-Form 10K for the Fiscal Year Ended December 31, 2004							

# Case 3:10-cv-03561-WHA Documental Page 78 of 86 Oracle America, Inc. v. Google Inc.

TRIAL									
EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
NUMBER	DAIL	DESCRIPTION	DEGLICODATE	LIDINODBAIL	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX6811	00/00/04	Yahoo! 2004 Annual Report							
		FieldTechnologiesOnline.com- "Action Engine Mobile Application Platform Delivers							
TX6812	09/29/05	On The Seven Rules Of Mobile User Experience"							
TX6813	11/15/11	WinRumors.com- Warren- "Gartner: Windows Phone sales flat in Q3 2011"							
TX6814		Wikiwand.com- Sony Ercisson K750 Specifications (Foreign Language)							
TX6815		whatmobile.com.pk- HTC Touch Price and Specifications							
TX6816		Digitalmarketing-glossary.com- Definition of "Search Syndication"							
TX6817	10/14/03	Sun.com- "Sun Strengthens Lead in Worldwide Mobile Data Services with Java"							
TX6818	10/18/05	WashingtonPost.com- "Channel Surfing, Erosion & Networks Treading Water"							
TX6819		Umnet.com- HP Palm Centro 690 free games apps ringtones reviews and specs							
TX6820	11/11/04	TimHatch.com- Comment by Tim Hatch "I should preface this with the disclaimer, I							
1 A 0 8 2 0	11/11/04	don't hate Google"							
TX6821		ThriftyComputer.com- "Motorola Razr V3 Blue Unlocked GSM Cell Phone Open Box"							
170021		Sales Page							
TX6822		Data.WorldBank.org-Worldwide Mobile Cellular Subscriptions- Data and Table for 2011-2014							
TX6823	08/01/13	Medium.com- "The Gadget We Miss: The Nokia 9000 Communicator"							
	00/01/13	TheCaseStudio.com- Customize Cell Phones & Tablet Cases- Devices Offered for							
TX6824		Customization							
TX6825		Technotalk.com.uk- Mobile Phone Reviews- "What we review in this section"							
		Docs.roguewave.com- Online Documentation: Chapter 6: Using the jtools Collection							
TX6826		Cases							
TX6827	03/27/99	g.oswego.edu- Lea- "Overview of the collections package"							
TX6828	06/11/15	github.com- Google Guava Collection Utilities Explained							
TX6829	11/25/15	Commons.Apache.org- Apache Common Collections Version 4.1							
TX6830		Developer.Andriod.com- Android API Differences Report Level 23							
TX6831		Developer.Andriod.com- Android API Differences Report Level 22							
TX6832		Developer.Andriod.com- Android API Differences Report Level 21							
TX6833		Developer.Andriod.com- Android API Differences Report Level 20							
TX6834		Developer.Andriod.com- Android API Differences Report Level 19							
TX6835	08/01/04	Dwheeler.com- SLOCCount User's Guide version 2.26							
TX6836		Docs.Oracle.com- Java Platform- Standard Edition 7 API Specification							
TX6837		Developer.Andriod.com- Android Developers overview summary							
TX6838		Symbian-freeware.com- Skype s60 3rd and 5th edition							
TX6839	07/03/02	pewinternet.org- (Pew Research Center)- Fox- "Search Engines"							
TX6840	06/29/04	zdnet.com- Shankland- "Sun puts Java into gear for cars"							
TX6841		statista.com- The Statistics Portal for Market Data Market Research and Market Studies							
TX6842	06/04/01	Sony.com- "Sony Computer Entertainment Integrates Java Capabilities Into PlayStation 2"							
TX6843	10/08/07	Morgan Stanley PowerPoint presentation entitled "Technology and Internet Trends"							
TX6844		Retrevo.com- Samsung SGH-E700 Manuals Support and Troubleshooting							
TX6845		LinkedIN.com- Personal page of James Kolotouros	<u> </u>						
TX6846	03/25/15	Email from Jim Kolotouros to Hiroshi Lockheimer re Huawei term sheets	GOOG-00190424						
TX6847	07/11/15	Email from Chris Wilson to Jim Kolotouros re Action Required: Please review ACAS Redline Contact with ZTE	GOOG-00280592						

# Case 3:10-cv-03561-WHA Documental Page 79 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX6848		Oracle v. Google Flashdrive- 10-cv-003561 WHA, Retrial Deposition Exhibit No. 5100							
TX6849		Excel spreadsheet titled "Android OEM Partner Management Hub"							
TX6850	04/27/15	Email from Chris Wilson to Sergey Brin re Action Required: Executive Committee approval requested for Lenovo deal	GOOG-00338827	GOOG-00338829					
TX6851	10/00/15	PowerPoint presentation entitled "Chrome & Android Update: Partner Engineering APAC offsite", Retrial Deposition Exhibit No. 5095	GOOG-00291608	GOOG-00291810					
TX6852	06/18/15	Email chain from Alicia Herrick to Toru Kawamura re Lenovo Android One Alignment	GOOG-00263111	GOOG-00263118					
TX6853	10/16/14	Email chain from Hiroshi Lockheimer to Alex You re Sony and LG	GOOG-00270452						
TX6854		PowerPoint presentation entitled "Android Compatible Device", Retrial Deposition Exhibit No. 5103	GOOG-00258049	GOOG-00258063					
TX6855	08/04/14	Email chain from Jim Kolotourus to Hiroshi Lockheimer re Urgent: 3PL MADA status- Approval to proceed"	GOOG-00191169	GOOG-00191170					
TX6856	02/20/15	Email chain from Chris Wilson to Sridhar Ramaswamy, Omid Kordestani, Kent Walker et al. re BC Deal Review: Agenda for Monday February 23 @ 11:15am	GOOG-00270105						
TX6857	10/15/15	Email chain from Hiroshi Lockheimer to Brain Rakowski re Sundar review today	GOOG-00278390	GOOG-00278392					
TX6858	01/08/15	LG- CES Executive Summary prep- Meeting Details	GOOG-00269622						
TX6859	02/20/15	Email chain from Jon Gold to Travis Knight re Fwd: Proposal going to BC on Monday 2/23: Tier Mobile Search Rev Share based on O/S version	GOOG-00278587	GOOG-00278588					
TX6860	09/18/15	Email chain from Eric Chong to Christina Bita re (HWX) Sept 17, 2015- Email approval (Response required by 9/18 @ 5:00 pm)	GOOG-00279337	GOOG-00279339					
TX6861	10/08/15	Honda Meeting Note	GOOG-00221183	GOOG-00221322					
TX6862	04/21/15	Document titled "BC: Lenovo (BC15-012)"	GOOG-00348330	GOOG-00348336					
TX6863	02/25/15	Email chain from Hiroshi Lockheimer to Tom Oliveri re Fwd: Android One: Developed Markets Proposal	GOOG-00349167	GOOG-00349169					
TX6864	05/06/14	Email chain from Fareed Adib to John Lagerling re Fwd: Android Silver	GOOG-00350668	GOOG-00350671					
TX6865	03/11/15	Email chain from Ornella Indonie to Philipp Schindler re China	GOOG-00352916	GOOG-00352918					
TX6866	06/10/14	Email from Jim Kolotouros to Hiroshi Lockheimer, Helen Tsao, Steven Hahn et al. re Fwd: MADA redline, with attachment	GOOG-00130125	GOOG-00130140					
TX6867		Agenda Items for Samsung	GOOG-00269911	GOOG-00269914					
TX6868		Excel spreadsheet titled "MADA discussion items"	GOOG-00277140						
TX6869		PowerPoint presentation entitled "(Draft) Android Platform Strategy"	GOOG-00257772	GOOG-00257795					
TX6870	04/08/15	Google PowerPoint presentation entitled "GMS Licensing: Preloading Google Apps on Your Device"	GOOG-00259863	GOOG-00259900					
TX6871	09/00/10	Google PowerPoint presentation entitled "Android 101 Training"	GOOG-83-00258003	GOOG-83-00258035					
TX6872	11/09/05	Google PowerPoint presentation entitled "Mobile Strategy 2006"	GOOGLE-30-00118275	GOOGLE-30-00118347				<u> </u>	
TX6873	08/31/15	Email chain from Toru Kawamura to Thomas To re Pivoting to ODMs intstead of OEMs	GOOG-00261872	GOOG-00261874					
TX6874	04/06/09	Email chain from Chinezelum Azogu to Nick Sears re Mobile Partner Payment Calculation- March 2009- Please review and approve by Friday, April 10th, 5PM PST	GOOGLE-59-00020646	GOOGLE-59-00020652					
TX6875	04/22/14	Email chain from Justin Meek to Kent Walker, Patrick Pichette, Sridhar Ramaswamy et al. re (Deal_Review) BC Deal Review- March 31, 2014	GOOG-00294088	GOOG-00294089					
TX6876	12/12/14	Email chain from Felix Lin to Guru Nagarajan re Fwd: Re: Netflix refuses Fugu + smaller AndroidTV OEMs unless we agree on Platform Agreement	GOOG-00263035	GOOG-00263039					

# Case 3:10-cv-03561-WHA Documental Page 80 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX6877	04/14/15	Huawei PowerPoint presentation entitled "Google- Huawei Product Working Session"	GOOG-00252341	GOOG-00252364					
TX6878	11/02/15	Plantiff's Notice of Deposition of Google Inc. Pursuant to Fed. R. CIV.P.30(b)(6), Retrial Deposition Exhibit No. 5003							
TX6879	03/27/09	Knowledge.wharton.upenn.edu- As Smartphones Proliferate Will One Company Emerge as the Clear Market Winner							
TX6880		Palminfocenter.com- Gartner: Worldwide PDA Shipments Grew 7% in 2004							
TX6881	10/26/01	Royalty Payment Supplement to the Sun Community Source Licenses Between Sun Microsystems, Inc. and Samsung Electronics Co., LTD.	OAGOOGLE0000053399	OAGOOGLE0000053400					
TX6882	01/25/08	Amendment NO. 6 to the Attachment D: Commercial Use License to the Sun Community Source License Between Sun Microsystems, Inc. and Huawei Technologies Co., LTD.	OAGOOGLE0000095663	OAGOOGLE0000095664					
TX6883	06/26/08	Sun Community Source License Agreement between Sun Microsystems, Inc. and Motorola, Inc.	OAGOOGLE0100000692	OAGOOGLE0100000738					
TX6884	12/22/08	Binary License and Redistribution Agreement (Custom Binary Model- JTWI, CLDC-HI &MSA) HTC Corp. Sun Agreement #158401	OAGOOGLE0100014857	OAGOOGLE0100014866					
TX6885	01/19/06	Email from Vineet Gupta to Andy Rubin re Confidential: Sun Google Proposal, with attachment	GOOGLE-01-00017221	GOOGLE-01-00017227					
TX6886	04/12/06	Email from Steve Horowitz to Andy Rubin re Dalvik Overview PDF, with attachment	GOOGLE-01-00020250	GOOGLE-01-00020262					
TX6887	01/17/07	Email from Steve Horowitz to Andy Rubin re GPS Notes, with attachment	GOOGLE-01-00025329	GOOGLE-01-00025334					
TX6888	07/06/10	Email from Matthew Vokoun to Mario Queiroz re Latest OCQ deck, with attachment	GOOGLE-01-00048629	GOOGLE-01-00048653					
TX6889		Letter from Nikhil Shanbhag to PayPal Inc. re Androidplayground and Droidfilez sellers	GOOGLE-03346577	GOOGLE-03346578					
TX6890		Letter by email from Nikhil Shanbhag to Steve Kondik re CyanogenMod	GOOGLE-03346590	GOOGLE-03346591					
TX6891	04/03/06	Email chain from Steve Horowitz to Brian Swetland, Andy McFadden, Dan Bornstein re Follow-on Technical I Meeting	GOOGLE-04-00102918						
TX6892	11/27/06	Email chain from Prabha Krishna to Eric Schmidt re Java usage and trends (best Google internal contacts)	GOOGLE-13-00027147	GOOGLE-13-00027149					
TX6893	3/201/06	Email chain from Andy Rubin to Rich Miner re What's in/What's out discussion, with attachment	GOOGLE-24-00013701	GOOGLE-24-00013712					
TX6894	10/06/06	Email chain from Rich Miner to Salvo Mizzi re More than a call with Google	GOOGLE-24-00016512	GOOGLE-24-00016514					
TX6895	03/07/06	Email chain from Mark Fulks to Konstantin Zolotnikov re Armstrong 1.0 input from Marketing	OAGOOGLE0002518850	OAGOOGLE0002518855					
TX6896	11/12/07	Email chain from Omer.Pomerantz@Sun.COM to dov.zandman@sun.com re Android SDK is our	OAGOOGLE0002546259						
TX6897	11/05/07	Email from Mario Wolczko to Krzysztof Palacz re Google's phone stack	OAGOOGLE0008696890						
TX6898	04/17/07	Email from Brian Sutphin to Rich McGinn re Thanks	OAGOOGLE0100167799						
TX6899	03/30/10	Excel spreadsheet titled "Java Products Data Input"	OAGOOGLE0002796883						
TX6900	06/20/02	Sun- Trademark License Agreement	OAGOOGLE0100001240	OAGOOGLE0100001248					
TX6901	05/30/00	Sun- Master Support Agreement	OAGOOGLE0100054573	OAGOOGLE0100054582					
TX6902	03/07/13	Email from David Clark to Geoffery Morton and Dave Hofert re Emailing: FTF-CSD-F0111 Is Android the right choice for your smart device	OAGOOGLE2000122721						
TX6903	00/00/15	Excel spreadsheet titled "Java Scorecard Metrics- Q2 15"	OAGOOGLE2000350792						
TX6904	00/00/13	Oracle PowerPoint entitled "Java Team: Key Priorities"	OAGOOGLE2008836252	OAGOOGLE2008836345					ļ
TX6905	01/30/15	Document titled "Java Design Win Business Plan Verison 2"- Exec. Summary	OAGOOGLE2009550798	OAGOOGLE2009550805					i

# Case 3:10-cv-03561-WHA Documental Page 81 of 86 Oracle America, Inc. v. Google Inc.

TRIAL									
EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
NUMBER	Dille	DESCRIPTION	DEGI KODDATE	ENDINOBBITE	OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX6906	12/19/14	Oracle - Java Binary License and Redistribution Agreement	OAGOOGLE2009550824	OAGOOGLE2009550857					
TX6907		Video File- Androidology - Part 1 of 3 - Architecture Overview							
TX6908		Video File- Anatomy and Physiology of an Android							
TX6909		Video File- Dalvik Virtual Machine Internals							
TX6910	00/00/14	Excel spreadsheet titled "Oracle- Q4'14 Java Finanace Management Report"	OAGOOGLE2000166620						
TX6911	00/00/15	Excel spreadsheet titled "Oracle- Q4'15 Java Finanace Management Report"	OAGOOGLE2000003715						
TX6912	00/00/16	Excel spreadsheet titled "Oracle- Q1'16 Java Finanace Management Report"	OAGOOGLE2000166618						
TX6913	00/00/14	Excel spreadsheet titled "Oracle- Q4'14 Java Consulting Finanace Management Report"	OAGOOGLE2000003709						
TX6914	00/00/15	Excel spreadsheet titled "Oracle- Q4'15 Java Consulting Finanace Management Report"	OAGOOGLE2000003710						
TX6915		documents- "Support Java Sales Program by" and "Implementation Expert of the Device Side Java"	OAGOOGLE2000003707	OAGOOGLE2000003708					
TX6916	00/00/14	Excel spreadsheet titled "Oracle- FY15 by Customer and FY15 Rev Detail"	OAGOOGLE2000003712						
TX6917	00/00/06	Excel spreadsheet titled "Oracle- OSS Billings/ By Customer/ MfgPro (SunAware)"	OAGOOGLE2000003714						
TX6918		Oracle excel spreadsheet titled "Product families Staffed by Hasan's Org"	OAGOOGLE2000003716						
TX6919	06/28/11	Oracle excel spreadsheet titled "Product families Staffed by Hasan's Org"	OAGOOGLE2000003717						
TX6920	05/15/12	Oracle excel spreadsheet titled "Java Product Family Staffing"	OAGOOGLE2000003721						
TX6921	07/30/13	Oracle excel spreadheet titled "Product families Staffed by Hasan's Org"	OAGOOGLE2000003718						
TX6922		Oracle excel spreadheet titled "Java RAA Data (Oct.)"	OAGOOGLE2000003720						
TX6923		Oracle excel spreadheet titled "Java RAA Data (Oct.)"	OAGOOGLE2000003719						
TX6924	08/31/15	Oracle excel spreadheet titled "Software Support Delivery Expense- LOB R49"	OAGOOGLE2000166621						
TX6925	07/28/09	Sun Microsystems excel spreadheet titled "OSS Revenue/Billing Results Q4'09"	OAGOOGLE2000166798						
TX6926	07/28/09	Sun Microsystems excel spreadheet titled "OSS Revenue/Billing Results Q4'09"	OAGOOGLE2000166878						
TX6927	07/28/09	Oracle report- "OSS Revenue/Billing Results Q4'09"	OAGOOGLE2000166786	OAGOOGLE2000166797					
TX6928	07/28/09	Oracle report- "OSS Revenue/Billing Results Q4'09"	OAGOOGLE2000166866	OAGOOGLE2000166877					
TX6929	05/10/10	Sun Microsystems excel spreadheet titled "OSS Revenue/Billing Results Q3'10"	OAGOOGLE2000166773						
TX6930	05/10/10	Sun Microsystems excel spreadheet titled "OSS Revenue/Billing Results Q3'10"	OAGOOGLE2000166853						
TX6931	05/10/10	Sun Microsystems report titled "OSS Revenue/Billing Results Q3'10"	OAGOOGLE2000166854	OAGOOGLE2000166865					
TX6932	05/10/10	Sun Microsystems report titled "OSS Revenue/Billing Results Q3'10"	OAGOOGLE2000166774	OAGOOGLE2000166785					
TX6933	06/29/11	Sun Microsystems excel spreadheet titled "JEG and Other Java Revenue/Billing Results Q4'11"	OAGOOGLE2000166739						
TX6934	05/29/11	Sun Microsystems report titled "JEG and Other Java Revenue/Billing Results Q4'11"	OAGOOGLE2000166740	OAGOOGLE2000166756					
TX6935	06/29/11	Sun Microsystems excel spreadheet titled "JEG and Other Java Revenue/Billing Results Q4'11"	OAGOOGLE2000166819						
TX6936	05/29/11	Sun Microsystems report titled "JEG and Other Java Revenue/Billing Results Q4'11"	OAGOOGLE2000166820	OAGOOGLE2000166836					
TX6937	07/10/12	Sun Microsystems excel spreadheet titled "JEG and Other Java Revenue/Billing Results Q4'12"	OAGOOGLE2000166757						
TX6938	07/10/12	Sun Microsystems excel spreadheet titled "JEG and Other Java Revenue/Billing Results Q4'12"	OAGOOGLE2000166837						
TX6939	07/10/12	Sun Microsystems report titled "JEG and Other Java Revenue/Billing Results Q4'12"	OAGOOGLE2000166758	OAGOOGLE2000166772					
TX6940	07/10/12	Report- Sun Microsystems report titled "JEG and Other Java Revenue/Billing Results Q4'12"	OAGOOGLE2000166838	OAGOOGLE2000166852					
TX6941		Oracle excel spreadheet titled "AS Java"	OAGOOGLE2000004051						
TX6942	02/15/12	Oracle report by Henrik and Peter titled "PM Update"	OAGOOGLE2000004014	OAGOOGLE2000004033					
TX6943	02/15/12	Oracle report titled "ME Sales Update"	OAGOOGLE2000004034	OAGOOGLE2000004038				_	

# Case 3:10-cv-03561-WHA Documental Page 82 of 86 Oracle America, Inc. v. Google Inc.

TRIAL									
EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS OF	DATE	DATE
NUMBER					OBJECTIONS	OBJECTIONS	USE	OFFERED	ADMITTED
TX6944	06/05/07	Sun Microsystems Manual titled "SW OEM Pricebook"	OAGOOGLE2000166381	OAGOOGLE2000166617					
TX6945	08/06/15	Sun Microsystems Manual titled "SW OEM Pricebook"	OAGOOGLE2000166622	OAGOOGLE2000166720					
TX6946	08/06/15	Sun Microsystems Manual titled "SW OEM Pricebook"	OAGOOGLE2000004052	OAGOOGLE2000004144					
TX6947	00/00/13	Oracle excel spreadheet titled "Q4'13 Java Finance Management Report"	OAGOOGLE2000166619						
TX6948	00/00/13	Oracle excel spreadheet titled "Q4'13 Java Finance Management Report"	OAGOOGLE2000166898						
TX6949	00/00/13	Oracle excel spreadheet titled "Q4'13 Java Finance Management Report"	OAGOOGLE2000166818						
TX6950	00/00/13	Oracle Report titled "Q4'13 Java Finance Management Report"	OAGOOGLE2000166799	OAGOOGLE2000166817					
TX6951	00/00/13	Oracle Report titled "Q4'13 Java Finance Management Report"	OAGOOGLE2000166879	OAGOOGLE2000166897					
TX6952		Sun PowerPoint presentation entitled "Google/Sun: Open Source Java Linux Mobile	GOOGLE-01-00017221	GOOGLE-01-00017227					
1 X 0932		Platform", previously admitted as TX0128 in Phase-1 trial	GOOGLE-01-00017221	GOOGLE-01-00017227					
TX6953	01/15/07	Email from Eric Schmidt to Andy Rubin, Jonathan Rosenberg, Larry Page et al. re	GOOGLE-01-00081893						
170933	01/13/07	Android GPS, previously admitted as TX0216 in Phase-1 trial	GOOGLE-01-00081893						
TX6954	07/17/07	Email chain from Larry Page to Andy Rubin re (Android-team) GPS, previously	GOOGLE-01-00098811	GOOGLE-01-00098812					
170934	07/17/07	admitted as TX0223 in Phase-1 trial	GOOGLE-01-00098811	GOOGLE-01-00098812					
TX6955	04/19/07	Email chain from Andy Rubin to Alan Eustace re Noser Agreement, previously admitted as TX0438 in Phase-1 trial	GOOGLE-81-00008904						
TX6956	06/20/07	Email chain from Chris DiBona to Andy Rubin re Fwd: Next Steps re: Response to Apache-Sun Dispute, previously admitted as TX1050 in Phase-1 trial	GOOGLE-01-00028037	GOOGLE-01-00028040					
TX6957	06/20/07	Email chain from Andy Rubin to Chris DiBona re Fwd: Next Steps re: Response to Apache-Sun Dispute, previously admitted as TX1051 in Phase-1 trial	GOOGLE-01-00042835	GOOGLE-01-00042836					
TX6958	10/21/11	Google PowerPoint presentation entitled "Android Plan Review", previously listed as TX1208.1 in Phase-1 trial	GOOGLE-01-00002836	GOOGLE-01-00002840					
TX6959	09/05/06	Email chain from Nick Sears to Andy Rubin re (Mergers_acquisitions) RE: android	GOOGLE-01-00096002						
170939	09/03/00	Email chain from Christian Hernandez to Andy Rubin re Confidential-Minutes of	GOOGLE-01-00090002						
TX6960	09/19/06	Meeting BenQ Google- Taipei- 19/9/2006- Topic: Android	GOOGLE-01-00148040	GOOGLE-01-00148042					
TX6961	09/22/05	Email chain from Vineet Gupta to Lino Persi re Fwd: Re: Next steps	OAGOOGLE0000356197						
170901	09/22/03	Email chain from Vincet Gupta to Emo Persi to F. well Ref. Next steps  Email chain from Vincet Gupta to Andy Rubin re Confidential Sun Google Proposal,	OAGOOGLE0000330197						
TX6962	01/19/06	previously listed as Pltfs. Depo Ex. PX0009 in Phase-1 trial	GOOGLE-01-00017221	GOOGLE-01-00017227					
		Email from horowitz to Leslie Hawthorn re Nedim, previously listed as Pltfs. Depo Ex.							
TX6963	03/23/06	PX0313 in Phase-1 trial	GOOGLE-01-00018428						
TX6964	09/23/08	developer.android.com- Android Developers Blog: Announcin the Android 1.0 SDK, release 1							
TX6965	01/09/07	macworld.com- Honan- Apple unveils iPhone		1					
TX6966	01/07/07	web.archive.org- Free and Open Source Jave- FAQ		<u> </u>					
TX6967	05/22/08	cnet.com- Shankland- Google carves an Android path through open-source world		<u> </u>					
TX6968	11/12/07	macworld.com-Perez- Google releases Android SDK		1					
TX6969	10/17/06	Email chain from Rich Miner to arubin@google.com re Fwd: SavaJe	GOOGLE-24-00200169	†					
TX6970	08/26/13	Email chain from Mike Ringhofer to Tom Kosturos re Involuntary termination form	OAGOOGLE 24 00200103	OAGOOGLE2000011625					
TX6971	11/05/07	Google Offical Blog- Rubin- Where's my Gphone?	2113000011023	2.1000022200011020	1				
TX6972	04/20/09	Oracle.com- Press Release: Oracle buys Sun							
		sandiegouniontribune.com- The Associated Press- Oracle completes acquisition of Sun							
TX6973	01/27/10	Microsystems							
TX6974	10/14/03	web.archive.org- Sun Strengthens Lead in Worldwide Mobile Data Services with Java							
TX6975	11/07/2007	Email from Jonathan Schwartz to John Fowler re JAVA, previously listed as TX2368 in Phase-1 trial	OAGOOGLE0004646191						

# Case 3:10-cv-03561-WHA Documental Page 83 of 86 Oracle America, Inc. v. Google Inc.

mp									
TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX6976	11/06/2007	arstechnica.com- Why Google chose the Apache Software License over GLPv2 for Android							
TX6977	08/11/07	Email thread from Andy Rubin to Bob Lee re New OpenJDK Community Technology Compatibility Kit License (TCK)							
TX6978		androidauthority.com- 10 best Android apps for VoIP and SIP calls							
TX6979		web.archive.org- About OnStar: Description of Systems							
TX6980	02/14/11	communities.cisco.com- Gervase- "Announcing Cisco Mobile for Android"							
TX6981	03/17/16	Pocketgamer.biz-Wright- "A brief History of Mobile Games: 2002- Wake up and smell the coffee"							
TX6982	12/04/08	cnn.com- Pontz- "A year later, Amazon's Kindle finds a niche"							
TX6983	03/21/12	prweb.com- "AccuPOS Presents: Point of Sale for Android Devices"							
TX6984		statista.com- The Statistics Portal- Air conditioners shipments in the US 2001-2015							
TX6985	4/00/10	Souther California Consulting Group- Amazon's Kindle Consultant's Report Project No. SC 2301 "Comprehensive Analysis of the E-Book Reader Industry"							
TX6986	01/11/13	Pcmag.com- Segan- "Android Appliances at CES 2013"							
TX6987		android.com- Android Auto: The right information for the road ahead							
TX6988		androidcentral.com- Google TV							
TX6989	06/25/14	Engadet- Lawler- "Android TV will be in Sony, Sharp and Philips TVs next year"							
TX6990		android.com- Android Wear: Wear the smartwatch you want							
TX6991		Harmony.apache.org- Apache Harmony FAQs							
TX6992	07/03/12	statista.com- Richter- "Chart: App Developers Increasingly Focus on Android and iOS"							
TX6993		blu-raydisc.com- Blue-ray Disc vs. DVD							
TX6994	12/11/09	jayway.com- Karlsson- "Blu-ray and Java"							
TX6995		blu-ray.com- Definition of Blu-ray							
TX6996		ieeexplore.ieee.org- Paper written by Webster, Ross, Bailey, et al. "Controlling a Java enabled Pepsi® vending machine over the World Wide Web"							
TX6997	05/19/14	cio.com- Martin- "Epson Printer Now Support Native Android Print on 'KitKat' Devices"							
TX6998	07/25/12	Princetonlibrary.org- Bbakelaar- "E-readers behind the scenes"							
TX6999		statista.com- Global tablet unit shipments forecast 2010-2019							
TX9000		garmin.com- Automotive							
TX9001		garmin.com- Forerunner (sport watches)							
TX9002	09/23/08	gizmodo.com- Wilson- "T-Mobile G1: Full Details of the HTC Dream Android Phone"							
TX9003	11/00/11	marketsandmarkets.com- GPS Market: Products (Marine, Aviation, Automotive, Outdoor/fitness & GPS Enabled Smart Phones)							
TX9004		statista.com- Digital cameras: sales by region 2009-2010							
TX9005	1/00/12	marketsandmarkets.com- Global Smart TV Market (2011 – 2016) Critical Capability, Use Case Analysis & Forecast By Accessories, Platforms, Middleware, Application & Geography							
TX9006	01/15/15	businesswire.com- article "Global VoIP Services Market to Be worth US\$136.76 Billion by 2020: Transparency Market Research"							
TX9007	7/00/2105	Google Manual titled "State of the (Mobile) Developer'	GOOG-00105585	GOOG-00105704					

# Case 3:10-cv-03561-WHA Documental Page 84 of 86 Oracle America, Inc. v. Google Inc.

TRIAL									
EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
NUMBER					OBSECTIONS	OBCECTIONS	CSE	OTTERED	ADMITTED
TX9008	06/09/15	Google PowerPoint presentation entitled "Android"	GOOG-00188553	GOOG-00188598					
TX9009	06/00/10	Google PowerPoint presentation entitled "Android Overview: An overview of Google's Android strategy"	GOOG-00387521	GOOG-00387552					
TX9010	01/06/14	theverge.com- Souppouris- "Google launches the Android-based Open Automotive Alliance with Audi, Honda, GM, and more"							
TX9011	11/28/14	marketrealist.com- Sikka- "Google looks to expand Android One's reach"							
TX9012		play.google.com- Hangouts Dialer- Call Phones-Android Apps on Google Play							
TX9013	10/12/10	Email from Andy Rubin to Paul Gennai, Aditya Agarwal, Benjamin Rosenberg re Latest Rev, with attachment	GOOGLE-01-00053551	GOOGLE-01-00053591					
TX9014	00/00/2009	Google PowerPoint presentation entitled "Android: OC Quarterly Review- Q1 2009"	GOOGLE-01-00136051	GOOGLE-01-00136109					
TX9015		Google PowerPoint presentation entitled "Project Android"	GOOGLE-24-00152227	GOOGLE-24-00152268					
TX9016	05/03/11	Google PowerPoint presentation entitled "Android: OC Quarterly Review- Q1 2011"	GOOGLE-77-00053555-555	GOOGLE-77-00053555-573					
TX9017	01/06/11	latimesblogs.latimes.com- Fritz- "Home entertainment market shrinking slows as Blu- ray and digital help make up for DVD"							
TX9018	09/14/15	venturebeat.com- Sullivan- "IDC: Android Wear Market share will more than double by 2019"							
TX9019	05/20/10	googlepress.blogspot.com- "Industry Leaders Announce Open Platform to Bring Web to TV"							
TX9020	06/02/15	blogs.wsj.com- Internet of things Market to Reach \$1.7 Trillion by 2020: IDC- The CIO Report							
TX9021		xbox.com- Introducing Xbox SmartGlass							
TX9022		blogs.oracle.com- IoT: Wearables! (The Java Source)							
TX9023	05/01/98	javaworld.com- Cook- "Java jazzes point of sale systems with new APIs"							
TX9024	11/14/14	javaworld.com- Friesen- "Java ME 8 and the Internet of Things"							
TX9025	7/00/02	oracle.com- Knudsen- "Java Programming on the Sharp Zaurus"							
TX9026		amazon.com- Kindle e-Reader with Wi-Fi Released 2012							
TX9027		play.google.com- Lexmark Mobile Printing- Android Apps on Google Play							
TX9028		Technologyreview.com- "Making Money in Mobile"							
TX9029	01/15/2015	Fortune.com - Gaudiosi - "Mobile game revenues set to overtake console games in 15".							
TX9030	05/28/2015	coca-colacompany.com- Moye- Fortune.com- Gaudiosi- "Mobile game revenues set to overtake console games in 15"Moye- Android Pay, Coca-Cola Vending Machines".							
TX9031	03/11/2010	Email chain from Jongin.Lee@Sun.COM to Neal.Civjan@Sun.COM re Action-Need Android Data	OAGOOGLE0000152466	OAGOOGLE0000152469					
TX9032	03/11/2010	Email from Lino.persi@sun.com to Neal.civjan@sun.com re Android Feedback - Americas Region.	OAGOOGLE0000207699	OAGOOGLE0000207700					
TX9033	09/14/2010	Email from Daniel Green to Scott Stillabower re where I see android - follow-up from EGBU call today	OAGOOGLE0000799926						
TX9034	10/14/2010	Email chain from Geoffrey Morton to Neal Civjan, Vineet Gupta re Small additionURGENT/ACTION-Fwd: RedHat and other EC members	OAGOOGLE0000804592	OAGOOGLE0000804594					
TX9035	10/02/2010	Email chain from Ronan McBrien to Dov Zandman, Kevin Lee re JavaME Embedded Sales Update, with attachment	OAGOOGLE0006739115	OAGOOGLE0006739138					
TX9036	07/06/2010	Oracle PowerPoint presentation entitled "Q1 FY11 Java Sales Review"	OAGOOGLE0014021245	OAGOOGLE0014021294					

# Case 3:10-cv-03561-WHA Documental Page 85 of 86 Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX9037	06/29/2010	Sun - Technology License and Distrubition Agreement between Sun Microsystems, Inc., and Nokia Corporation	OAGOOGLE0100003473	OAGOOGLE0100003508					
TX9038	07/06/2010	Oracle - Q1 FY11 Java Sales Review	OAGOOGLE0102403193	OAGOOGLE0102403217					
TX9039	01/25/2015	Email from Byunghwan Lim to Grant Jang, Jaehyou Lee re BP for LGE IoT Health Device, with attachment	OAGOOGLE2000022800						
TX9040	01/24/2015	Oracle PowerPoint presentation entitled "Java Design Win Business Plan version 2"	OAGOOGLE2000022801	OAGOOGLE2000022808					
TX9041	06/08/2013	Email chain from Jerry Lee to Byunghwan Lim, Kyunghan Kim re Samsung M2M meeting minutes (07-06-2013)	OAGOOGLE2000023783	OAGOOGLE2000023785					
TX9042	07/31/2011	Email chain from Henrik Stahl to Eran.Vanounou@oracle.com re CDC6	OAGOOGLE2000034001	OAGOOGLE2000034013					
TX9043	01/20/2014	Email chain from Jerry Lee to Byunghwan Lim, Kyunghan Kim re table for Q3/4 key deals review, with attachment	OAGOOGLE2000055353	OAGOOGLE2000055354					
TX9044	04/09/2014	Email chain from Gordon Tsang to Dave Hofert, Veronique Alaton re Status update on Java BD Leads and Opportunities	OAGOOGLE2000128379	OAGOOGLE2000128381					
TX9045	05/21/2014	Email from Veronique Alaton to Okazaki Minoru, Koji Uno, Matsumi Okano re Approved: SCI - FPE 3 + WAR - CDC JIT Compiler Security extension	OAGOOGLE2000128485	OAGOOGLE2000128488					
TX9046	03/07/2015	Email chain from Charles Shih to Scott Armour, Dave Hofert re Seeking approval> Fwd: LGE small IoT devices FPE opportunity	OAGOOGLE2000131360	OAGOOGLE2000131361					
TX9047	03/31/2011	Email from Michael Ringhofer to Dorothy Brentari, Lino Persi, Tom Kosturos re Winner Wednesday- Amazon.com	OAGOOGLE2000180083	OAGOOGLE2000180084					
TX9048	02/26/2006	Sun - Technology License and Distrubition Agreement between Sun Microsystems, Inc., and Nokia Corporation	OAGOOGLE2000181111	OAGOOGLE2000181146					
TX9049	08/12/2011	forbes.com - "Oracle Gets to \$37 With Europe".							
TX9050		Oracle.com - Java TV product description							
TX9051		pcmag.com - Definition of tablet computer							
TX9052	06/25/2014	openautoalliance.net- "Android and the Open Automotive Alliance shift into the next gear"							
TX9053	08/20/2015	prnewswire.com- "Point-of-Sale Terminals Market to Log 11.6% CAGR to 2020; Mobile POS Terminals to Show Stellar Growth: Transparency Market Research"							
TX9054		posandro.com- Posandro Homepage- "Revolutionary Android POS Solution".							
TX9055	12/01/2015	ibisworld.com- "Printing in the US: Market Research Report".							
TX9056	01/06/2015	techcrunch.com- Lunden- "Razer Unveils Its \$100 Android-Powered Gaming Console, Razer Forge TV"							
TX9057		silkron.com- Vendron Socket API profile							
TX9058	08/25/2004	docs.oracle.com- "Specification: JAVA 2 Platform Standard Edition Development Kit 5.0"							
TX9059		srpointofsale.com- SR-POS- Hardware compatibility							
TX9060	03/24/2011	fortune.com- Weintraub- "The Blackberry PlayBook will run Android apps"							
TX9061	04/03/2015	theverge.com- Kastrenakes- "The iPad's 5th anniversay: A Timeline of Apple's category-defining tablet"							
TX9062	03/01/1998	nngroup.com - Nielsen - "The Java Ring: A Wearable Computer".							
TX9063	09/24/2015	goodereader.com- Kozlowski- "The State of the e-Reader Industry in 2015"							
TX9064		statista.com - "Total unit shipments of major kitchen and laundry appliances* in the U.S. from 2005-2017 (in million units)"							
TX9065		statista.com- "Unit Sales of E-Readers Worldwide 2010-2015 (in millions)"							
TX9066	08/30/2013	bloomberg.com- Kharif- "Vending Machines Get Smart to Accommodate the Cashless"							

TRIAL					GOOGI FIG			D.4 (F)D.	2.5
EXHIBIT NUMBER	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S OBJECTIONS	LIMITATIONS OF USE	DATE OFFERED	DATE ADMITTED
TX9067		statista.com- "Vending Machines- total sales volume in the U.S. from 1999-2010 (in							
17,9007		billion U.S. dollars)"							
TX9068	07/05/2015	transparencymarketresearch.com- "VoIP Services Market to Expand at 9.7 Percent CAGR till 2020 Thanks to Increasing Adoption in Residential and Corporate Sectors"							
TX9069	06/04/2012	gizmodo.com- Chan- "What Is Xbox SmartGlass?"							
TX9070		voip-info.org- "What is VOIP?"							
TX9071	08/18/2015	dupress.com- Ninan, Gangula, Alten, Sniderman- "Who Owns the Road? The IoT-connected car of today and tomorrow"							
TX9072	07/12/2014	telegraph.com- "Who will win the War on Wearables?" - Embedded Video							
TX9073	11/25/2014	idc.com- "Worldwide Tablet Growth Expected to Slow to 7.2 % in 2014 Along With First Year of iPad Decline, According to IDC"							
TX9074		Excel spreadsheet titled "Ads Product Area", Retrial Deposition Exhibit No. 5070	GOOG-00103812						
TX9075		Excel spreadsheet titled "Search Product Area", Retrial Deposition Exhibit No. 5071	GOOG- 00103815						
TX9076		Excel spreadsheet titled "Apps Product Area", Retrial Deposition Exhibit No. 5072	GOOG- 00103814						
TX9077		Excel spreadsheet titled "Chrome Product Area", Retrial Deposition Exhibit No. 5073	GOOG-00103814						
TX9078		Excel spreadsheet titled "Geo Product Area", Retrial Deposition Exhibit No. 5074	GOOG-00103814						
TX9079		Excel spreadsheet titled "Other Product Areas and Unalloc", Retrial Deposition Exhibit No. 5075	GOOG-00103814						
TX9080		Excel spreadsheet titled "Social Product Area", Retrial Deposition Exhibit No. 5076	GOOG-00103814						
TX9081	10/12/10	Google PowerPoint presentation entitled "Android: OC Quarterly Review- Q4 2010", Retrial Deposition Exhibit No. 5088	GOOGLE-03-00143917	GOOGLE-03-00143939					
TX9082		Photo- TX5115, Retrial Deposition Exhibit No. 5115	GOOG-00272457						
TX9083		Photo- TX5116, Retrial Deposition Exhibit No. 5116	GOOG-00283376						
TX9084		Photo- TX5117, Retrial Deposition Exhibit No. 5117	GOOG-00277660						
TX9085	01/26/15	Google report titled "2015 Financial Plan: Core Google", Retrial Deposition Exhibit No. 5118	GOOG-00599665	GOOG-00599701					
TX9086	10/30/15	Report Google "2016 Search/Assist", Retrial Deposition Exhibit No. 5123	GOOG-00599066	GOOG- 00599135					
TX9087	12/04/13	Google report entitled "P&Lfinancial Outlook: Mobile, Chrome, Apps", Retrial Deposition Exhibit No. 5126	GOOG-00271980	GOOG-00272004					
TX9088	03/30/10	Confidential Oracle spreadsheet re Java Billings Revenue for FY08-FY11 and FY11 Forecast, dated March 30, 2010, previously listed as TX2902 and deposition exhibit DX0036 during phase 1 trial	OAGOOGLE0002796883						
TX9089	03/15/10	Oracle PowerPoint presentation entitled "Java Development Group Operations Review," dated March 15, 2010	OAGOOGLE0023722430	OAGOOGLE0023722442					
TX9090	03/31/10	Email string from N. Periakaruppan to N. Periakaruppan re Re: 1pm version	OAGOOGLE0002796884						